Lancaster Farming

VOL. 25 No. 36 | Lancaster Farming, Saturday, July 5, 1980 | $7.50 Per Year

New milk security fund approved for dairymen

BY CURT HARLER

HARRISBURG — A new milk security fund to be administered by the Pennsylvania Milk Marketing Board was passed by the state House and Senate this week and needed only the Governor's signiture to become law.

Passage of SB 1287 in the Senate came Wednesday at 4 38 p.m. following a series of last minute maneuvers in both houses.

As passed, SB 1287 provides for establishment of a $4 million milk security fund to be funded entirely by milk dealers at the rate of one cent per hundred pounds milk purchased.

It also establishes a security fund for cooperatives. Most state co-ops will use an escape provision to opt out of the security fund.

The Senate voted 48-0 to approve the version of SB 1287 which had been modified slightly by the House. Five technical amendments were added by the House last week and those minor changes needed the concurence of the Senate before the bill could be sent to the Governor.

The Administration vigorously supported the security fund and getting the Governor's signiture never was seen as an obstacle.

The state House had voted unanimously Monday night to approve SB 1287, a bill called by some observers the most important piece of farm legislation passed in the state in 25 years.

The 7:15 p.m. vote came only after the bill was ammended to provide sub-dealer bonding simular to that required under the old milk security law. Sub-dealers are those buying dairy products from a dealer, not a farm.

A clarifying amendment on the sub-dealer provision was offered by Ag Committee Chairman Reno Thomas and accepted by the House.

The full House also beat back a proposal by Pittsburgh Republican Ronald P. Goebel to abolish the Milk Marketing Board completely. His proposal gathered only 29 votes. No other amendments were offered.

Noah Wenger, vice chairman of the house agriculture committee,

(Turn to Page A38)

Countryside contrasts are shown in the aftermath of the storm that hit Clay Township farms, Lancaster County, last Saturday. While Holsteins doze in warm sun in foreground, friends and neighbors are busy replacing roof torn from large stone farmhouse occupied by Gerald Martin family. (See stories and additional photos beginning on Page A15.)

Farmers win battle, twp. denies airport rezoning

BY SHEILA MILLER

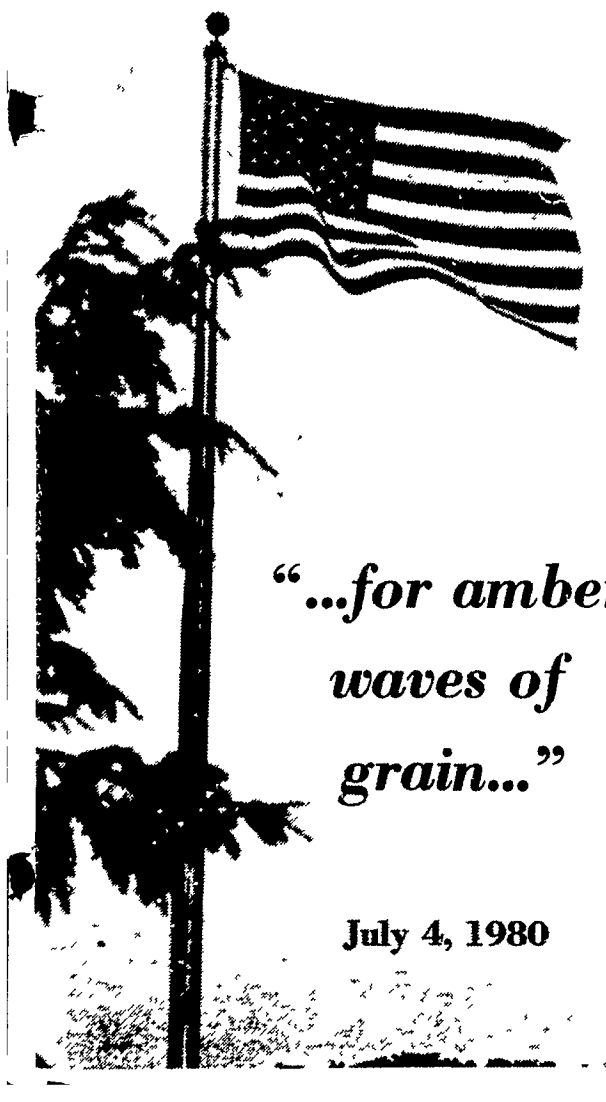
CAMPBELLTOWN — The request by Reigle Airport, located along Route 117 between Palmyra and Campbelltown, for a revision of the South Londonderry zoning regulations was soundly turned down on Wednesday evening by both the planning commission and the supervisors

The issue, which has been on the minds of farmers and local residents in the township since early Spring, concerned the request of Charles and Ada Reigle, owners of the commercial airport, to rezone their airport AP-1, rather than its present R-1, low residential

What this rezoning would have created was an airport hazard zone, 2000 feet long extending from the end of the runway and fanning out at an angle 15 degrees on both sides This would have provided added safety for pilots on approaches and take-offs, insuring they would not have to contend with new obstacles in the hazard area

What neighboring farmers were concerned with, however, was the fact that no permanent structure could be located higher than 35 feet within the hazard area And, starting at the end of the runway, struc-

(Turn to Page A42)



Dates set for new ag fair

BY PAT KAUFFMAN

HARRISBURG — In a Tuesday evening meeting between officials in the Pennsylvania Department of Agriculture and officers from Keystone racetrack's two racing associations, Continental and Eagle Downs, a tentative date for the new ag fair to be held at the racetrack was set for October 3-5, Friday-Sunday.

According to James Sumner, Bureau of Markets, the fair, termed an agricultural food exposition, will feature commodity displays, tailgate markets, farm equipment, and possibly some antique farm equipment.

To be held on a grass area Sumner said is the size of the exhibit space at Ag Progress Days, the fair has been assigned a tentative set up day of Thursday October 2.

The purpose of the fair is to give urban dwellers a better understanding of Pennsylvania agriculture, he said. The PDA logo "We're growing better" will be featured.

Sumner said they are pursuing the funding options now Currently they are planning to use Farm Show funds and are awaiting a ruling from the Attorney Generals office on this option.

Premiums the first year he indicated would have to be whatever it takes to draw the livestock there. The first year would be an initial effort with premiums growing as time goes by.

Tractor pulls and horse

(Turn to Page A46)

Education Department ruling

Schools can't charge for vo-ag education

HARLEYSVILLE — Is it right that a farmer who sends his son to public vocational agriculture school should have to pay over $600 a year tuition?

The Pennsylvania Department of Education, in a Tuesday morning meeting, re-asserted that it is neither fair nor legal.

The question was tossed around by two rural families, the Pennsylvania Department of Education, the Souderton School District, the Western Montgomery School District, and the State Grange.

At the meeting in Harrisburg, the matter was referred to the Pennsylvania Deputy Attorney General for Education by the state Education Department.

The Department cited Section 1809, Part C of the state code in making its ruling.

The problem centered on two Harleysville families, taxpayers, with sons studying vocational agriculture through the public schools.

Both boys are in the Northern Montgomery County area of Souderton School District. But that district does not offer vo-ag programs.

In fact, the only district of four in the county which does

(Turn to Page A47)

In This Issue

SECTION A: Editorials, 10; Storm rips area, 15; High wind hits Lebanon County, 20; Cherry growers meet, 23; York sweeps judging, 28; Lebanon dairy princess, 32.

SECTION B: Farm safety, 2; Fringe factor in wages, 4; New legislative directions, 6; Farm ponds, 10.

SECTION C: Homestead notes, 2; Joyce Bupp's column, 4; Home on the range, 6; Montgomery DHIA, 19; Huntingdon DHIA, 23; July is Peach Month, 24; Grassland FFA, 28; Farm talk, 31; Back alley barns, 32; Watch burros, 35.

Livestock market and auction news

Lancaster Market

Monday, June 30
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1036	121	1139	106
Last Monday	1478	90	1374	84
Last Year	1150	88	1487	43
Monday's Auction	967	124	1151	106
Last Monday's Auction	1061	95	1336	118

CATTLE: Compared to last Wednesday slaughter steers 1.00-1.50 lower, most decline on average Choice and Prime; slaughter heifers 1.50-2.00 lower; cows steady to 1.00 lower, instances 2.00 lower on Utility; bullocks mostly steady; bulls 1.00-2.00 lower, with yield grade 1 1500-2000 lb. 2.00-4.00 lower. One major packer making very limited purchases.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 65.25-66.85, one lot 1215 lb. 67.35; Choice 2 1050-1300 lb. 66.75-67.75; Choice 2-4 950-1325 lb. 64.00-66.00, few 66.00-66.75; high Good and low Choice 2-3 62.50-64.50; Good 2-3 57.50-61.50; Good 2-3 1130-1500 lb. Holsteins 53.60-56.60; few Standard 1-2 51.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lb. 59.50-61.10; Good 2-3 825-1050 lb. 54.00-59.00.

COWS: Utility and Commercial 1-3 46.00-48.50; Commercial 2-4 44.00-46.00; Cutter 1-2 44.75-47.75, couple 48.00-48.50; Canner and low Cutter 42.50-45.50.

BULLOCKS: Choice 1000-1250 lbs. 56.75-60.00, few 60.00-61.85; Good 1000-1250 lbs. 54.00-57.00.

BULLS: Yield grade 1 1100-1600 lb. 55.50-59.50, 1600-2200 lb. 54.00-58.00, few 59.50-61.75; yield grade 2 1000-1350 lb. 52.75-56.25.

VEAL CALVES: Vealers mostly steady.

VEALERS: One lot Choice and Prime special fed 300-305 lb. 105.00; high Good and low Choice 120-250 lb. 85.00-98.00, 65-100 lb. 60.00-70.00.

RETURNED TO FARM: Few 95-115 lb. Holstein bulls 80.00-103.00.

SHEEP: Choice spring lambs 5.00-8.00 lower; slaughter ewes steady to weak.

SPRING LAMBS: Choice 90-105 lb. 58.00-62.00; Good 55-90 lb. 52.00-60.00.

SLAUGHTER EWES: Utility and Good 15.00-27.00.

Vintage Livestock

Tuesday, July 1
Report supplied by USDA

	Cattle	Calves	Sheep
Today	916	662	34
Last Tuesday	1007	658	41
Last Year	823	580	16

CATTLE: Compared to last Tuesday slaughter steers 50-75 lower, some early sales Choice 1.50 lower; cows 1.00-2.00 lower, instances 4.00 lower on Utility and Commercial; bullocks 2.00-4.00 lower; bulls 1.00-2.50 lower. Supply included 70% slaughter steers, 24% cows and 5% bulls and bullocks.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1400 lb. 66.00-68.00, few head 68.00-68.85; Choice 2 1075-1425 lb. 66.50-68.50, 10 head 68.85-70.50; Choice 2-4 975-1450 lb. 64.25-66.75, several early sales 63.25-64.00; high Good and low Choice 2-3 61.00-64.50; Good 2-3 56.75-62.00; few Standard 1-2 54.75-56.00.

COWS: Utility and Commercial 1-3 46.00-48.75, few 49.25-50.00; Commercial 3-4 40.75-44.50; Cutter 1-2 44.75-48.00, several 48.25-49.50; Canner and low Cutter 41.00-44.75.

BULLOCKS: Choice 1000-1275 lb. 55.00-57.00; Good 1000-1200 lb. 54.00-55.00.

BULLS: Yield grade 1 1200-1800 lb. 55.25-57.75, couple 58.00-59.75, yield grade 2 1000-1350 lb. 51.50-54.50.

FEEDER STEERS: Medium Frame #1 925-1000 lb. 65.25-65.75, few 1035-1080 lb. 62.75-64.50.

VEAL CALVES: Choice and Prime vealers scarce, weak to 5.00 lower, high Good and low Choice steady to weak, although large share of 90-115 lb. sold to return to farm. Supply included 432 in graded sale of which 79% sold to return to farm.

VEALERS: Couple Prime 270-320 lb. 100.00-106.00; Choice 150-260 lb. 79.00-93.00; high Good and low Choice 125-225 lb. 72.00-85.00, 80-115 lb. 70.00-76.00, few 60-75 lb. 68.00-70.50.

RETURNED TO FARM: 25 head 100-115 lb. Holstein heifers 168.00-175.00, couple lots small frame 90-105 lb. 117.00-144.00, few 70-90 lb. 73.50-90.00; one lot 120-125 lb. Holstein bulls 105.00, 160 head 90-115 lb. 110.00-121.00, 100 head 90-120 lb. small frame 80.00-104.00.

SHEEP: Spring lambs mostly steady.

SPRING LAMBS: Choice 75-95 lb. 58.00-62.00; Good 45-80 lb. 45.00-51.00.

Lancaster Auction

Wednesday, July 2
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	295	43	561	3
Last Wednesday	766	48	1308	21
Last Year	Hol.	Hol.	597	Hol.
Wednesday's Auction	216	42	508	3
Last Wednesday's Auction	700	44	1469	22

CATTLE: Compared to Monday insufficient volume any one class to fully test trends, few sales Choice and Prime slaughter steers 1.50-2.25 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 67.60-68.85; Choice 2-4 975-1325 lb. 65.75-68.10; high Good and low Choice 2-3 1060-1325 lb. 63.25-65.25.

COWS: Cutter and Utility 1-3 43.00-45.25; Canner and low Cutter 40.50-42.25.

BULLS: Yield grade 1 1300-1700 lb. 55.75-59.85; yeild grade 2 1000-1350 lb. 51.00-53.00.

VEAL CALVES: Insufficient volume for a market test.

VEALERS: Couple Choice 160-230 lb. 85.00-90.00; high Good and low Chioce 80-115 lb. 65.00-80.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 100.00-112.00.

SHEEP: No market test.

Belleville Auction

No market due to holiday.

Belknap Auction

No market due to holiday.

Indiana Livestock

No market due to holiday.

Chambersburg Auction

No market due to holiday.

Leesport Auction

No market due to holiday.

Lebanon Valley Auction

No market due to holiday.

Sechrist Auction

No market due to holiday.

Hunter's Auction

No market due to holiday.

Lancaster County Weekly

No market due to holiday.

New Holland Livestock

No market due to holiday.

St. Louis Cattle

Thursday, July 3
Report supplied by USDA

Receipts this week	2,300
Week ago	4,300
Year ago	2,300

Compared last week, Slaughter Steers mostly steady after a slight upturn Monday was offset by a decline Tuesday, Slaughter Heifers mostly .50 lower. Cows 2.00-3.00 lower. Bulls steady. Slaughter Supply fully 50% steers, 30% heifers and 15% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 67.50-68.00 on Monday, with part load 68.50; small lot mostly 4's 1350 lbs. 64.00. Choice 2-4 950-1300 lbs. 66.00-68.00, Bulk 66.00-67.50. Mixed Good and Choice 2-3 900-1200 lbs. 65.00-66.00. Good 2-3 900-1175 lbs. 63.00-65.00. Standard to Good 1050-1400 lb. Holsteins 55.00-59.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 64.00-64.50 Choice 2-4 800-1050 lbs. 62.50-64.00, mainly 62.50-63.50 after Monday. Mixed Good and Choice 2-3 700-975 lbs. 61.50-63.00. Good 2-3 700-950 lbs. 60.50-62.00.

COWS: Late sales; Utility and Commercial 2-4 41.00-43.00. Boning Utility 1-2 43.00-45.00. Cutter 1-2 40.00-43.00. Canner and low cutter 1-2 36.00-40.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 52.00-58.00 Few yield grade 1 1500-1800 lbs. Monday 59.00. with individual 60.00.

IT'S OUR 25th YEAR
Lancaster Farming

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

SPECIAL GRADED FEEDER CATTLE SALE
FRIDAY, JULY 11, 1980
11:00 A.M.
400 HEAD ON SALE
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE — JULY 8
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
HAY & STRAW SALE
DISCONTINUED UNTIL NOVEMBER
Get calves in early for grading & weighing
No weight loss
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference in auctions!

MONDAY'S AUCTION
8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION
12 00 Noon - Dairy Sale
1 30 P M - Feeder Pig Sale
THURSDAY'S AUCTION:
11 00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3 30 P M Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Feeder Pigs

Tuesday, July 1
Report supplied by USDA

Today	873
Last Tuesday	1132
Last Year	1482

Compared to last Tuesday feeder pigs 30-50 lbs. 5.00-10.00 higher, instances 15.00 higher on US 2-3; 50-80 lbs. feeder pigs 1.00-3.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 52 head 23-26 lb. 72.00-73.00; 94 head 30-39 lbs. 65.00-71.00; 298 head 40-49 lbs. 60.00-67.00; 122 head 50-59 lbs. 48.00-56.50; 65 head 60-[illegible]s. 46.00-50.00.

US 2-3 65 head 30-39 lbs. 59.00-69.00; 55 head 40-49 lbs. 56.00-64.00; 20 head 50-53 lbs. 51.00-52.00.

Special Feeder Pig Sale

Courtland Va.
Thursday, June 26
Report supplied by VDA

There were 1,983 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's - 30-49 lbs. 55.50-64.00; 50-69 lbs. 50.00-51.00; 70-99 lbs. 45.00-48.50; 100-130 lbs. 48.00.

US 3's - 30-49 lbs. 50.00-54.00; 50-69 lbs. 44.50-46.00; 70-99 lbs. 42.50-48.00; 100-130 lbs. 48.00.

Utility - 30-49 lbs. 32.00-43.00; 50-69 lbs. 32.00; 70-99 lbs. 35.00.

US 4's 30-49 lbs. 32.00-43.00; 50-69 lbs. 32.00; 70-99 lbs. 35.00.

Peoria Hogs

Wednesday, July 2
Report supplied by USDA

3000 - Barrows & gilts moderate, opening steady to 50 lower. US 1-2 210-240 lb. 42.50-43.00, about 100 head 43.10-43.50. US 1-3 200-240 lbs. 41.50-42.50.

SOWS: Steady to 50 instances 75 higher. (16%) US 1-3 350-500 lb. 36.00-36.50; 500-700 lb. Mostly 37.00-37.50, some 36.00-36.50

Indianapolis Hogs

Wednesday, July 2
Report supplied by USDA

1000 - Barrows & gilts slow, steady, instances 25 higher. US 1-2 200-245 lbs. 43.00-43.25, about 100 head 43.50. US 1-3 225-255 lbs. 42.50-43.00.

SOWS: Active, 25-50 higher. (6%) US 1-3 350-600 lb. 35.50-37.25, many 36.00-37.25.

BOARS: Under 250 lb. FEW 35.00; over 300 lb. 27.00.

New Holland Hog Auction

Monday, June 30
Report supplied by USDA

Today	1804
Last Monday	1590
Last Year	1969

TREND: Compared to last Monday barrows and gilts 2.00 higher, instances 2.50 higher early.

BARROWS AND GILTS: US 1-2 200-245 lb. 43.50-44.25, few early 44.25-44.50. US 1 205-240 lbs. 44.50-44.85. One lot US 2-3 225 lb. 42.60.

Lancaster Hogs

Saturday, June 28
Report supplied by auction & USDA

1175 head.

U.S. No. 1 210-235 lbs. 45.50-47.75; U.S. 1 & 2 200-240 lbs. 44.00-44.85; 2 & 3 200-250 lbs. 43.50-44.00; lightweights 184-195 lbs. 37.00-43.50; Sows 300-500 lbs. 31.00-34.00.

Monday, June 30

HOGS: Barrows and gilts uneven, US 1-2 steady to 1.00 higher, US 1-3 mostly steady.

BARROWS AND GILTS: US 1 200-245 lb. 44.50-45.00, few selected 45.25-45.50. US 1-2 200-240 lbs. 42.50-43.50, few 43.50-44.00. US 1-3 220-260 lbs. 41.50-42.75.

Wednesday, July 2

HOGS: Barrows and gilts 1.50-2.50 lower, extremes on US 1-2 3.00 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 40.60-41.10, one lot 41.35. US 1-3 210-255 lb. 40.00-40.60.

St. Louis Hogs

Wednesday, July 2
Report supplied by USDA

3000 - Barrows & gilts fairly active, fully steady. US 1-2 200-245 lb. 43.50-44.00; US 1-3 220-260 lb. 42.50-43.50.

SOWS: Uneven, steady to 1.00 lower. (About 10%) US 1-3 300-650 lb. 36.50-37.50.

BOARS: Over 250 lb. 30.50-31.00; under 250 lb. 32.00.

Pa. Grain

Monday, June 30
Opening prices
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA. Corn and barley steady to 10 cents higher. Wheat and Oats unevenly steady. Ear Corn steady to $3 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.76-3.20, mostly 2.93-3.12, average 2.99; Wheat No. 2 range 3.85.4.10, average 3.98; Barley No. 3 range 2.10-2.35, average 2.23; Oats No. 2 range 1.75-1.90, few 2.05, average 1.90; Grain Sorghum No. 2 range 2.35, average 2.35; Ear Corn range 75.00-88.00, average 82.90.

Central Pa.

Corn No. 2-y range 2.75-2.95, average 2.87; Wheat No. 2 range 3.75-4.00, average 3.88; Barley No. 3 range 1.90-2.15, average 2.06; Oats No. 2 range 1.60-1.85, average 1.75; Grain Sorghum No. 2 range 2.40-2.65, average 2.55; Ear Corn 72.00-80.00, average 76.13.

South Central Pa.

Corn No. 2-y range 2.55-2.75, few to 3.00, average 2.73; Wheat No. 2 range 3.50-4.10, average 3.69; Barley No. 3 range 2.00-2.20, few down to 1.80, average 2.05; Oats No. 2 range 1.80-2.05, average 1.90; Ear Corn range 68.00-77.00, average 72.71.

Western Pa.

Corn No. 2-y range 2.70-2.82, few to 3.00, average 2.80; Wheat No. 2 range 3.50-3.85, average 3.67; Barley No. 3 range 1.80-1.90, average 1.85; Oats No. 2 range 1.50-1.60, few reported 1.90, average 1.63; Ear Corn range few reported 63.00-65.00, average 64.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.70-3.12, average 2.91; Wheat No. 2 range 3.75-4.10, average 3.90; Barley No. 3 range 1.95-2.35, average 2.16; Oats No. 2 range 1.65-1.95, average 1.83; Ear Corn range 70.00-86.00, average 78.42.

Chicago Grain Futures

(Closing Bids as of Wednesday July 2)

	Corn	Wheat	Soybeans	Soybean Meal
July	2.94½	4.35¾	7.04	189.20
Aug.			7.11¼	192.30
Sept.	3.03½	4.48½	7.18½	198.50
Oct.				198.50
Nov.			7.35	
Dec.	3.11	4.67		203.20

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

Closing Bids as of Wednesday, July 2

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		42.75	
Aug.	71.00	41.57	
Oct.	69.30	41.15	
Nov.			7.92
Dec.	69.97	44.42	
Feb.	71.12	47.10	

Trend - Cattle are higher, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	338,000	22,000	954,000	58,000
Same Period Last Week	344,000	25,000	1,006,000	54,000
Same Period Last Year	257,000	18,000	633,000	38,000

Market courtesy of USDA.

Special Slaughter Lamb Sale

Daleville, Va.
Friday, June 27
Report supplied by VDA

There were 623 head sold. All lambs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice & Prime 95-125 lbs. $64.25-64.75.

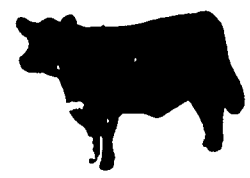
Choice & Prime 85-125 lbs. $61.25-61.75.

New Holland Dairy

New Holland, Pa.
Wednesday, July 2
Report supplied by auction

Reported receipts of 116 cows, 85 heifers, and 6 bulls. Market steady.

Load of N.Y. & Ct. fresh cows, 910.00-1550.00, springers 900.00-1600.00; Load of Pa. fresh cows, 825.00-1550.00, springers 955.00-1350.00; Load of Pa. fresh cows, 875.00-1375.00; load of Susquehanna Co. fresh cows, 730.00-1425.00; Load of Wisc. fresh cows, 1375.00-1600.00. Locally consigned cows, 470.00-1375.00; Springing heifers grade 810.00-1375.00; Open Heifers 330.00-445.00; Bulls 300.00-450.00.



CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
- All livestock penned under roof.
- All cattle watered before being sold
- During hot weather, fat hogs watered down on arrival
- All cattle and hog consignments penned separately
- All livestock properly sorted by capable personnel
- No waiting at docks to unload.
- Full market price for all consignments
- Bonded for your protection
- Immediate payment.
- Free up to date market information
- Open every day of the week to receive consignments.
- Financing of feeder cattle available

WALTER M. DUNLAP AND SONS
Tel. (717) 397-5136
The leading firm on the Lancaster Market

NEXT FEEDER PIG SALE
TUES., JULY 8 at 1:00 P.M.
Lancaster Stockyards

HAY & STRAW HAULED
To Local Auctions
Have Market For
MULCH HAY
MEADOW GREEN FARMS
HOWARD N WEAVER
RT. #1 Box 93A
Richland, Pa. 17087
Best Time to Call
Saturday Morning
6 A.M. & 8 A.M.
717-933-5187

FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, JULY 8 - 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service.
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small Stock Division - 397-6191
Home - 626-5659

S.K. SHOTZBERGER
LIVESTOCK TRANSPORTATION
P.O. Box 925
Lancaster, PA
Phone
717-393-4641
(day or night)
Marvin Johns -
717-393-4641
Gene Zwally
717-626-8632

Poultry Markets

Weekly New York Egg Market

From Friday, June 27 to July 3

	Fri.	Mon.	Tues.	Wed.
WHITE				
Jumbo	71	71	71	71
Ex Large	65	65	64	64
Large	61	61	59	59
Mediums	48	48	48	48
Pullets	39	39	39	39
BROWN				
Jumbo	85	85	87	87
Ex Large	77	77	77	77
Large	74	74	74	74
Mediums	Unquoted			
Pullets	Unquoted			
Peewees	Unquoted			
Off Grade				
Large	55	55	54	54
Checks	29	29	29	29

Tone: Large size full steady. Balance steady. Copyright 1980 by Urner-Barry

N. E. Weekly Shell Egg Report

Tuesday July 1
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	77-83	74-80	62-66	37-43
Mostly	79-81	76-78	64-66	39-41
N. HAMP.	72-79	69-76	57-65	32-40
Mostly	74-77	71-74	59-62	34-37
R.I.	81-82	78-79	64-65	41-42
VERMONT	79-88	76-85	64-71	–
Mostly	81-82	78-79	66-67	–
MAINE	77-79	74-76	62-64	37-39

+ Includes Central and Western Sections only.

Lancaster Farming

Copyright 1980 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
E. Curtis Harler, Editor
Sheila M. Miller, Associate Editor
Patricia M. Kauffman, Staff Writer
Dick Anglestein, Staff Writer

CORRESPONDENTS
Laurel Shaeffer, Berks County
Bernville 215-488-7475
Jane Bresee, Bradford County
Ulster 717-358-3346
Ruth Ann Benedict, Franklin County
Waynesboro 717-762-4398
Sally B. Bair, Lancaster County
Columbia 717-285-4926
Sue Kauffman, Lancaster County
Peach Bottom 717-548-3131
Vivian Paul, Northampton County
Bath 215-837-1363
Joyce Bupp, York County
Seven Valleys
Patty Greek, York County
Delta 717-862-3536

Subscription Price:
$7.50 per year; $13.00 - 2 years
$12 00 per year outside of PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543
USPS 304-040

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	July 1 Tuesday
Class 1 - Large	48 lbs.	41
Class 2 - Large	45 lbs.	38
Class 3 - Medium	42 lbs.	35
Class 4 - Small	39 lbs.	29
Breaking Stock	48 lbs.	37
Checks	48 lbs.	30

Delmarva Poultry

Wednesday, July 2
Report supplied by USDA

RTC movement improved to fair position on whole birds, good on legs and wings while no better than moderate on breasts. Slaughter schedules fairly heavy. Today's LTL asking prices steady at 46 on plant and 47 on US Grade A. Live supplies fully adequate at weights in a wide range. Advance interest still very undetermined. Undertone unsettled but improving.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 46-51½; Plant Grade 45-49½; Premium X U.S. Grade A 52.00.

WTD. AVG.: U.S. Grade A 48.10; Plant Grade 46.76; Premium X U.S. Grade A 52.00.

X - includes special services, selected competitive brands, etc.

Middleburg Auction

Tuesday, July 1
Report supplied by auction

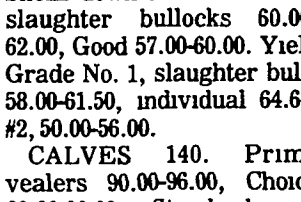
CATTLE 278. Choice slaughter steers 62.00-63.85, Good 59.00-62.00, Standard 56.00-59.00, Utility 46.85-56.00. Choice slaughter heifers 60.00-61.85, Good 55.00-60.00, Standard 50.00-55.00, Utility 48.00-50.00. Utility and Commercial slaughter cows 44.00-48.25, Cutters 42.00-46.00, Canner and Low Cutters 36.00-42.00, Shells down to 32.00. Choice slaughter bullocks 60.00-62.00, Good 57.00-60.00. Yield Grade No. 1, slaughter bulls 58.00-61.50, individual 64.60, #2, 50.00-56.00.

CALVES 140. Prime vealers 90.00-96.00, Choice 80.00-90.00, Standard and Good 90-110 lbs. 70.00-85.00, 70-90 lbs. 60.00-70.00. Farm Calves: Holstein bulls 90-120 lbs. 80.00-110.00; Holstein Heifers 80-175 lbs. 110.00-165.00.

HOGS 843. (Mon. June 30, 1980). US No. 1-2 210-235 lbs. barrows and gilts 44.00-45.50, No. 1-3 190-250 lbs. 43.50-44.00, No. 2-3 190-270 lbs. 42.25-43.50. US No. 1-3 310-450 lbs. sows 28.50-37.00. Boars 250-600 lbs. 25.00-28.00.

FEEDER PIGS 388. US No. 1-3 10-20 lbs. feeder pigs 12.00-17.00 per head, No. 1-3 20-40 lbs. 17.00-25.00, No. 1-3 40-60 lbs. 25.00-35.00 per head.

SHEEP 19. Good 60-80 lbs. spring slaughter lambs 60.00-63.00.



Philadelphia Eggs

Wednesday, July 2
Report supplied by USDA

EGGS: Prices unchanged to lower on larger sizes, unchanged on mediums. Cartoning demand light to fair for late week needs. Offerings fully adequate to ample. Undertone nervous and unbelieving

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 59-63; A Large 58-62; A Medium 45 1/2-48.

Baltimore Eggs

Wednesday, July 2
Report supplied by USDA

Prices unchanged to 2 cents lower on large. Demand fair to improving in some quarters. Supplies adequate.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	62-66
Grade A Medium	51-53

Eastern Pa. & N.J. Poultry

Wednesday, July 2
Report supplied by USDA

Prices light type hens continue unchanged. Farm offerings adequate to barely adequate for a fair processor demand. Offerings of heavy type fully adequate for a light interest.

Prices paid at farm: light type hens 5-7, mostly 6½.

F.O.B. Plant: 8-9, mostly 9.

Heavy Type Hens: TFEWR.

Joliet Cattle

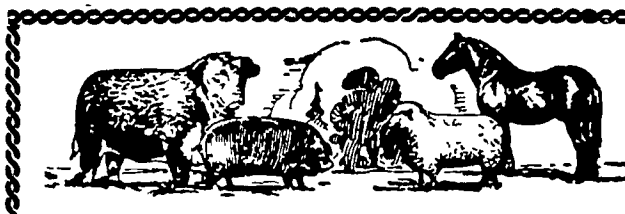
Wednesday, July 2
Report supplied by USDA

CATTLE: Friday thru Wednesday's salable receipts 3,100, 5 days last week 3,508, same period a year ago 4,669. Slaughter Steers & Heifers ended the week steady. Cows 1.00 to 2.00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1300 lbs. 66.50-67.50 Monday, 1 load [illegible] Wednesday. Choice 2-3 1000-1225 lbs. 67.50, 2 loads 68.00 Monday, 1 load 67 50 Wednesday. Choice 2-4 1025-1300 lbs. 66.50-67.50 Monday; 68.00-68.50 Wednesday Mixed Good and Choice 2-3 1000-1250 lbs. 65.00-66.50 Monday. Choice Holsteins 1250-1500 lbs. 60.00-61.00

SLAUGHTER HEIFERS Mixed Choice and Prime mostly 3, few 4, 950-1100 lbs. 66.00-66.50, 1 load 66.75 Monday. Choice 2-4 900-1100 lbs. 65.00-66.00 Monday; 66.25-66.50 Wednesday Mixed Good and Choice 2-3 800-1000 lbs. 64.00-65.00 Monday.

COWS· Utility & Commercial 1-3 44.00-47.00, few 48.00 Monday; 43 50-45.50 Wednesday.



TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11, DANVILLE, PA 17821
717-275-2880
HORSE SALE HELD 3rd SATURDAY OF THE MONTH
Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M. Lehman (Owner)

We've Got You Covered!

When you sign the delivery slip on your next lot of Moyer's chicks, don't expect to see a masked man with a vaccine gun looking over your shoulder.

However, what you can expect from Moyer's is chicks from breeders fully immunized against Newcastle, Bronchitis, AE and IBD. Flocks are also regularly monitored for MG & MS to maintain clean status. For you this means vigorously healthy baby chicks with day old resistance to most viral stresses. Can you afford not to be covered?

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS

'Day Fresh' Dairy Wormer means extra milk, and extra milk means extra profit for you.

'Day Fresh' Dairy Wormer with TBZ® (thiabendazole) can help every unwormed cow in your herd produce an extra 400 to 500 pounds of marketable milk per lactation.
That's money in your pocket. Extra money.

HOW DOES IT WORK?

A convenient one-time 14.4 oz. feeding of palatable 'Day Fresh' Dairy Wormer mixed with regular rations before freshening provides positive internal parasite control. The result is increased milk production because your animals absorb more nutrients from their feed, plus the bonus of vitamin and mineral supplements found in 'Day Fresh' Dairy Wormer.

AVAILABLE NOW AT SAVINGS!

Right now you can save $2.50 on each case of ten 14.4 oz. packets of Pennfield's 'Day Fresh' Dairy Wormer with TBZ®. The bright orange 'Day Fresh' foil pouch — which prevents spoilage — is your sign that extra milk profits are on the way.

SAVE $2.50 per Case of 10 of Pennfield's 'Day Fresh' Dairy Wormer now thru July 27, 1980

CONTACT YOUR LOCAL PENNFIELD SALES REPRESENTATIVE, OR CALL:

pennfield® feeds

711 Rohrerstown Road, Lancaster, Pennsylvania 17604
Local calls Lancaster 299-2561 • Red Lion 244-4511
In 717 and 215 areas dial toll free 800 — 732-0467

(TBZ)® is a registered trademark of Merck & Co., Inc

Livestock market and auction news

Hay Markets

Green Dragon Hay

Ephrata, Pa.
Friday, June 27
Report supplied by PDA

41 Loads Hay and 14 Loads Straw.

Alfalfa few 50.00-67.00; Mixed hay 35.00-50.00, few to 69.00; Timothy hay 36.00-52.00; Straw 36.00-65.00; Ear Corn, 16 loads 92.00-99.00, couple down to 76.00; Corn Fodder, one load at 51.00.

Regional Hay

Friday, June 27
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and straw slow and mostly steady, some second cutting Alfalfa on the market.

Alfalfa, few 40.00-65.00; Mixed hay 35.00-50.00; Timothy hay 30.00-45.00; Straw 35.00-40.00; Mulch 20.00-30.00.

Good's Hay

Leola, Pa.
Wednesday, July 2
Report supplied by auction

64 loads.

Alfalfa 50.00-64.00; Timothy 54.00-58.00; Mixed 52.00-68.00, one at 106.00; Corn 95.00-105.00; Straw 42.00-58.00.

New Holland Hay

New Holland Sales Stables
Monday, June 30
Report supplied by auction

78 loads.

Alfalfa 59.00-101.00; Timothy 35.00-70.00; Mixed 24.00-85.00; Straw 44.00-75.00; Corn 60 00-99.00.

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, June 24
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE: range 5-6, mostly 6.

HENS, HEAVY TYPE range 25-35, mostly 35.

PULLETS: range 45-47, mostly 45.

FRYERS range 42 1/2.

DUCKS range 98-109, mostly 109.

RABBITS range 35-60, mostly 50

GUINEAS range 235-244, mostly 243

PIGEONS (Per Pair) range 160-530, mostly 160

TOTAL COOPS SOLD 160

Oklahoma Cattle

Wednesday, July 2
Report supplied by USDA

Cattle and Calves 7500

CATTLE AUCTION

Feeder steers and heifers over 500 lbs. steady to 2.00 higher, demand good. Both classes under 500 lbs steady, demand moderate. Weather extremely hot. Slaughter cows and bulls scarce, trends not tested. Advance estimate for Thursday's auction 5,000 head.

FEEDER STEERS: Medium Frame 1. few 475-500 lb. 71.75-78.00, 500-600 lbs. 70.00-77.00, 600-700 lb. 70.50-74.25, lot 625 lb 75.50, 700-800 lb. 68 50-72.00, Mostly 69.50 up, 800-900 lb. 67.50-69.80, lot 805 lb. 70.70. Medium Frame 1-2; 400-500 lb. 69.50-77.00, 350 lb. 79.50, 500-600 lb. 66.50-74.25, 600-700 lb. 68.50-73.00, 700-800 lb. 67.75-69.50. Large Frame 2: Holsteins: 415 lb. 66.75, 600-700 lb. 61.00-64.00, 750-875 lb 60.25-61.50, 960 lb. 57.00

FEEDER HEIFERS: Medium frame 1 400-500 lb fleshy 62.50-67.00, 500-600 lb. 64.00-67.80, bulk at 65.75-67.80, 600-700 lb. 64.00-68.00, 700-725 lb. 63.00-66.50, 820 lb. 62.00. Medium Frame 1-2 350-500 lb. 60 00-67.80, several 64.25-66.00, 500-600 lb. 62.00-66.25, 600-725 lb 61 25-64.00. Medium Frame 2: 475-650 lb. 57.00-62.00.

SLAUGHTER COWS: lot Utility holsteins 1400 lb. 42.00

SLAUGHTER BULLS: few YG 1 1650-1800 lb. 55.00-56.00

HOG AUCTION: 1000 Barrows and Gilts steady; fairly active. US 1 210-250 lb. 43.00-43.20, 17 head 220 lb. 43.50. 1-2 195-240 lb. 42.25-42.80, 1-3 205-255 lb. 41.25-42.25, 2-3 270-290 lb. 38.00-39.00, 2-3 few 310-340 lb. 34.00-35.75.

SOWS: Steady US 1-3 375-625 lb. 33.00-34.05, 1 head 465 lb. 34.50.

BOARS: Over 370 lb. 26.75-27.10, 150-270 lb. 22.00-24.00.

FEEDER PIGS: Limited offerings over 100 lb. 3.00-5.00 lower, under 100 lb. untested. (78 head) all on a per cwt basis. US 1-2 7 head 172 lb. 30.25, 1-3 95-170 lb. 20.00-25.25

Compared to Wednesday morning, afternoon sales feeder steers fully steady; heifers over 500 lb. 1.00 higher, under 500 lb. steady Very active trading on yearlings, calves continue to be under pressure due to hot weather hazards

FEEDER STEERS Medium Frame 1: 415 lb. 500-600 lb 69.25-77.00, load 675 lb 74 00, 700-800 lb. 69 00-72 00, 905 lb. 67.75.

HOLSTEINS Large Frame 2 thin 590 lb 67.00, 700-800 lb 61 00-63.00

FEEDER HEIFERS Medium frame 1 365 lb 67 50, fleshy 400-500 lb lots 66 75-67 00, 550-600 lb lots 69 00-69 75, 600-700 lb 67 50-69 00, 700-800 lb 65 00-66 50

Omaha Cattle

Wednesday, July 2
Report supplied by USDA

CATTLE AND CALVES: Closing prices on slaughter steers were firm to 50 higher. Heifers closed steady to 25 lower, instances 50 off. Cows were 1.00-1.50 lower, bulls steady.

Fed cattle trading followed a quite irregular course in pre-holiday activity. Prices on steers and heifers were forced sharply downward on the opening session. But an aggressive midweek trade on small supplies more than ofset the early decline on steers In addition, commodity buyers claimed a large share of the steer supply on Wednesday. Supplies were poorly distributed over the trading period with 63 pct. of the three-day total arriving on Monday. The overall finish of the steer and heifer supply was noticeably less attractive than most recent weeks. Slaughter steers made up approximately 48 pct. of the week's total and heifers 27 pct. Cows comprised 11 pct. and feeders 10 pct.

STEERS: Two loads and part load choice and prime 3 with end 4 1184-1212 lbs. 70.25-70.50. Choice 2-4 1050-1325 Lbs. 68.50-70.00. Mixed Good and Choice 2-3 67.25-68.50. Good 2-3 63.50-66.50. Earlier, Good and Choice 2-3 1200-1425 lb. Holsteins 59.00-60.50.

Average of LS-214 detailed quotations for choice 900-1100 lb. steers thus wek 68.69. Choice 1100-1300 lbs. 68.78. Average cost slaughter steers for two days 67.56. Average weight 1138 lbs. as compared 68 11 and 1178 lbs. last week. Average cost heifers for two days 64.86, average weight 975 lbs as compared 65.60 and 999 lbs. a week ago.

HEIFERS: At midweek, part loads choice with few prime 3-4 975-1000 lbs. 67.00. Choice 2-4 900-1075 lbs. closed 65.50-66.50. Mixed Good and choice 2-3 64.50-65.50. Good 2-3 61.00-64.00.

COWS: Utility and commercial 2-4 42.00-44.00, few utility 44.50. Cutter 42.00-43.50. Canner and low cutter 41.00-42.50.

BULLS: 1-2 1200-2100 lbs. 52.00-58 00, few individual 1 59.00-60.00.

FEEDERS: Several loads medium frame, some large frame 1 1050-1200 lb. steers 69.50-71.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 30
Report supplied by auction

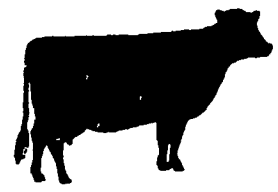
Reported receipts of 124 cows, 26 bulls, 333 calves, 17 heifers, 13 steers, 211 hogs, 19 lambs, 11 sheep. Cattle market reported steady, calf market reported stronger.

Holstein Heifer Calves to 175.00; Veal Calves 69.50-100.50; Bobs, 90-110 lbs. 66.00-108.00; Bobs, 80 and down lbs. 54.00-70.00; Grassers & Feeders 59.00-91.00; Lambs 57 00-62.00; Sheep 14.00-44.00; Hogs, 200-250 lbs. 34.50-43.50; Sows 25.00-34.50; Boars 24.00-26.00; Pigs each 6.00-22.00; Heifers 47.00-55.50; Steers 50.00-55.50; Steers, feeder 54.00-91.00; Bulls 48.00-60.50; Cows, utility 47.75-50.50; Cows, fat 43.00-46.00; Cows, medium 41.75-47.00; Cows, poor or small 30.00-44.00; Horses 155.00-540.00; Ponies 30.00-100.00; Goats 13.00-47.50.

G&M Livestock Market

Monday, June 30
Report supplied by auction

STEERS: Dairy cows 760.00 to 1595.00, High Choice and Prime 65.00-67.50, Good to Choice 63.00-65.00, Standard to Good 58.00-63.00. Feeder Pigs 15-25 lbs. 10 00-19.00, Feeder Pigs 25-50 lbs. 18.00-30.00.



HEIFERS: High Choice and Prime None, Good to Choice 58.00-62.00, Standard 49.50-58 00

FEEDER STEERS: Good to Choice 300-550 lbs. 60.00-79 00, Standard to Good 500-700 lbs. 55.00-70.00.

Compared to Last Monday Market report Cows lower; steers higher, hogs steady

BULLS: 1108-1859 lbs. 56.00-62.10, 714-1100 lbs. 53.00-58.75.

COWS: High Choice & Prime 48.00-51.50, Good 45.00-48.00, Utility 43.00-45.00, Cutters 40.00-43.00, Canners down to 38.00.

CALVES: High Choice 90.00-101.00, Good to Choice 80.00-90.00, Standard to Good 70.00-90.00, Utility 50.00-70.00. farm Calves Holstein Bulls 90.00-122.00, Farm Calves Holstein Heifers 125.00-177.50.

HOGS 200-240 lbs. 41 00-43.60, 170-280 lbs. 36.00-40.50

SOWS: 25.00-34.50

BOARS: 20.00-29 00.

SHEEP: 20.00-36 00.

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS & HEIFERS

ROUND OAK RAG APPLE ELEVATION, 1st calf due 11-25-80 to Glen-Valley Star. Dam Kit Builder, 3-2, 345, 19,530, 705, 3.6.

WHIRLHILL KINGPIN, 1st calf due 8-5-80 to Straight-Pine Elevation Pete. Dam 83 pt. Gent.

GLENDELL ARLINDA CHIEF, 1st calf due 9-28-80 to Triple Threat - Red. Dam Transmitter.

ROUND OAK RAG APPLE ELEVATION, 1st calf due 1-25-81 to Willow. Dam 83 pt. Transmitter, 5-0, 305, 19,908, 702, 3.4.

ROUND OAK RAG APPLE ELEVATION, 1st calf due 9-10-80 to Elev. Son.

BROOKFIELD LAMPLIGHTER-TWIN, 1st calf due 11/12/80 to Paclamar Bootmaker. Dam 83 pt. Lucky 3-2, 360, 23,090, 933,4.0.

BROOKFIELD LAMPLIGHTER-TWIN, 1st calf due 11/21/80 to Pack-Herd Timothy Dam Kingpin 2-2, 288, 15,361, 493, 3.2.

SEILING ROCKMAN, 3rd calf due 7-17-80 to Stacy.

LIME-HOLLOW ADMIRAL DE KOL, 1st calf due 10-13-80 to Plushanski Persuader. Dam Imperial Chief, 6-3, 305, 16,176, 693, 4.3.

WESTMORELAND BRIGADIER, 1st calf due 10-22-80 to Willow.

REGISTERED BULLS

ROUND OAK RAG APPLE ELEVATION, born 4-19-79. Dam 85 pt Ivanhoe Jewel, 2-5, 348, 16,525, 581, 3.5. 2nd Dam EX 90 Roybrook Telstar, 4-0, 311, 20,652, 938, 4.5.

PENSTATE IVANHOE STAR, born 6-29-79. Dam 85 pt. Collins Crest Majesty, 4-11, 365, 18,523, 684, 3.7.

RIPPCHEN BOOT-NICK, born 8-14-79. Dam 87 pt. Astronaut, 4-9, 305, 19,240, 778, 4.1.

RANSOM-RAIL PACEMAKER, born 8-31-79. Dam 85 pt. Ivanhoe Star, 5-7, 305, 19,919, 769, 3.9.

WESTMORELAND BRIGADIER, born 7-4-79. Dam 84 pt. Ivanhoe Star, 4-6, 305, 20,298, 743, 3.7.

POVERTY-HOLLOW MILESTONE, born 12-8-79. Dam 87 pt. Elevation, 6-0, 353, 20,901, 927, 4.4.

ROUND OAK RAG APPLE ELEVATION, born 3-10-80. Dam Pawnee Farm Arlinda Chief.

Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-653-1523
Office: 717-653-4851

SECHLER'S POULTRY, INC.

BUYERS & SELLERS OF LIVE

Leghorn, Medium, Heavy Fowl, Broilers & Roosters

We use our own live haul ngs

COVERING EASTERN U.S. & CANADA

CALL 215-488-7617 for price quotes.
Box 55, Strausstown, PA 19559
SCOTT SECHLER

NEW HAY AUCTION

EVERY FRIDAY - 1:30 P.M.
Straw, Grain, Firewood, etc.
HORSE AUCTION 7:30 P.M.

BEIL'S SALES

1 Mi. North of York Springs on Route 15
Hay - 717-334-7724, David W Martin, Auct /Mgr
Horse - 717-528-8218, Wm Artrip, Auct

PERKIOMENVILLE LIVESTOCK & SALES

Perkiomenville, PA
Sale Every Monday

Egg Auction 12 Noon
Dairy Cows 2 P M
Hogs 4 P M
Steers Bulls Cows
Starting at 5 P M
Also
Flea Market
starting at daylight
PH 215-234-4733

SUPER DOL®

THE AMAZING "TIME RELEASE" BUFFER
CONTAINING MAGNESIUM
FOR RUMINANTS

Wmb Corporation

CALL OR WRITE: Wmb CORPORATION
960 E. GREEN ST., PASADENA, CA. 91106 • (213) 449-1667
5360 MERLE HAY RD., DES MOINES, IA. 50323 • (515) 282-5415
141 FIELDCREST AVE., EDISON, N.J. 08817 • (201) 387-2082

Livestock market and auction news

Dewart Auction

Monday, June 30
Report supplied by PDA

CATTLE 202. Compared with last Monday's market, slaughter steers GRADING Choice 25 cents to 75 cents higher. Slaughter cows $1.50 to $3 lower. Few High Choice & Prime slaughter steers 64 00-68.25, Choice No. 2-4 1000-1450 lbs. 63.00-65.85, Good 56.75-61.50, Standard 53.75-56.75. Few Choice slaughter heifers 57.25-59 00 Utility & Commercial slaugher cows 43.00-49 00, couple to 49.85, Cutters 44 00-48 25, Canner & Low Cutter 39.50-44.00, Shells down to 37.25 Few Good slaughter bullocks 60.25-62.50. Few Yield Grade #1 1100-1600 lbs. slaughter bulls 50.00-57.10.

CALVES 177. Bulk of supply returned to the farm One Prime vealers at 116.00, Choice 86.00-98.00, few Good 80.00-85.00, Standard & Good 80-100 lbs 80.00-83.00 Farm calves, holstein bulls 85-130 lbs 90.00-124 00, mostly 110.00-120 00; holstein heifers 80-120 lbs 110 00-150.00

HOGS 815 Barrows & gilts 50 cents to $1 higher US No. 1-2 200-240 lbs. barrows & gilts 43.75-44.60, one lot 44 85, No. 1-3 190-250 lbs 41 50-43 50, No. 2-3 220-260 lbs 38 00-40.50, No. 1-3 150-180 lbs. 31.00-38.50 US No 1-3 300-550 lbs. sows 28 50-33 00, No. 2-3 300-600 lbs. 25.00-29.00 Boars 25 50-27 00, couple to 30.00.

FEEDER PIGS 322. US No. 1-3 20-35 lbs. feeder pigs 13 00-21.00 per head, No. 1-3 35-50 lbs 20.00-30.00, No. 1-3 60.70 lbs. 31 50-36.00 per head

SHEEP 24 Choice 70-105 lbs spring slaughter lambs 57.00-60.00, few Good 50-75 lbs. 50 00-56.00. Few slaughter ewes 15 00-20 00

Four States Livestock

Hagerstown, Md.
Wednesday, June 25
Report supplied by auction

SLAUGHTER: Fed Steers $1.00 higher. Choice 64.00-66.10; Good 59.00-63.00; Medium 58 00-Down Heifers- Good 48.00-51 00; Medium 47 00 Down. Cows-Good run, $1 50 lower High Yield 49.50-51.00; Average 46 00-49.00; Big Middle 42 00-45.00; Shelly 43 00 Down Fat Bulls $1.50 lower Good 57.00-58 35; Medium 52.00-56 00. Veal Calves Mostly steady prices. Choice 95.00-98.00; Good 87 00-94 00, Medium 75 00-86.00; Farm Hfrs to 185.00; Farm Bulls to 120.00; Light & Weak 69.00 Down. Lambs $2 50 higher Choice 62 00-64.00; Good 57 00-61.00; Medium 56 00 Down.

STOCKER: Steers 300-550 lbs. Steady prices Choice 80.00-83.00; Good 73.00-79.00; Medium 68.00-72.00; Culls 67.00 Down. Steers 600-850 lbs. Choice 75.00-78 00; Good 68.00-74.00; Medium 67 00 Down. Heifers (All Weights) Choice 60.00-63 00; Good 54.00-59.00; Medium 53 00 Down Bulls Choice 65 00-67 00; Good 61.00-64 00, Medium 60 00 Down Dairy Cows to 1000 00. Springing Heifers to 1325 00 Pigs, Hd $3.00 higher 20-30 lbs. 10.00-19 00; 40-60 lbs 20.00-29 00 Slaughter Hogs Very active, $3 00 higher 210-230 lbs 40 25-41 60; 240-260 lbs 40 00-41 00; 185-205 lbs 36 00-39 50 Sows 300-680 lbs 27 00-31 25, Thin Sows 23.00-26 00.

Livestock Exchange

Monday, June 30
Auction supplied by USDA

CATTLE 300: Slaughter steers $1 00-2.00 higher Heifers 75 cents to $1.50 higher. Cows 50 cents to $1.50 lower Bulls weak to $1 00 lower Supply 25% slaughter steers and heifers, 50% cows, 20% feeders, balance bulls.

SLAUGHTER STEERS Choice 2-4 950-1275 lbs. 64.50-66 75; Good & choice 2-4 1075-1275 lbs. 62 50-64.00; few Good 2-3 1000-1350 lbs 56 75-60 75.

SLAUGHTER HEIFERS Choice 2-4 850-1000 lbs 60 00-62 25; Good 2-3 840-1200 lbs 55 75-58.85.

COWS. Utility 2-3 42 00-49.00; few 49 50-50 00 Canner 1-2 39.00-44.75

BULLS: YG 1-2 1020-1775 lbs. 53 60-59 00 Individual 1 1585 lbs. 63.35.

FEEDER CATTLE. Steers Medium Frame #1 415-500 lbs. 70 00-75 00; 500-600 lbs. 65.25-69 50, 700-825 lbs 65 25-66 75, few 900-1000 lbs 62 75-64 50 Bull calves Medium Frame #1 350-500 lbs 65.00-73.50 Heifers Medium Frame #1 310-475 lbs 57.50-64.00

HOGS 600. Barrows & Gilts compared to last Wednesday, $1 50 higher US 1-2 200-240 lbs. 43.25-43.50 few 43.75 US 2-3 230-260 lbs 42 50-43 25

SOWS. $2.00-3 00 higher US 1-3 300-600 lbs. 30.00-32.00.

VEAL AND CALF AUCTION 75 Choice 150-265 lbs. vealers 79 50-89.00; Good and Choice 145-220 lbs 67 50-77.00; 90-125 lbs 65 00-73.50; few calves returned to farm 77.50-88.00.

SHEEP AUCTION Pkg Choice spring lambs 108 lbs 60 00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 28
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE Good Light Steer Calves 70 00-76 00, Medium 65 00-70 00, Plain 60 00 and down, Good Heavy Steers 69 00-74 00, Medium 64 00-69 00, Plain 59 00 and down, Holstein Steers 56 85 and down, Good Slaughter Steers 63.00-65 60, Medium 60.00-63 00; Plain 57 00 and down; Good Light Heifer Calves 58.00-62 00: Medium 53.00-58 00; Plain 48 00 and down; Good Heavy Heifers 53 00-57.25; Medium 48.00-53.00, Plain 43.00 and down; Slaughter Cows 40.00-44.75; Utilities 35 00-40 00; Canners & Cutters 30.00 and down, Milk & Stock Cows 660 00 and down, Stock Bulls 62.50 and down, Slaughter Bulls 60 25 and down.

CALVES Veal Calves 120.00 and down; Baby Calves 83 00 and down

SHEEP & LAMBS. Choice Blue O 63.75; Good Red O 52.50, Feeder Lambs 50 00; Slaughter Ewes 16.50 and down

HOGS: Top 41 70, Heavy 38.00; Medium 40.30; Light 33 25; Sows 35.25 and down, Boars 21.85.

Morrison Cove Auction

Monday, June 30
Report supplied by auction

CATTLE 179. Choice slaughter steers 62 50-65.50, Good 60 00-63.20, Standard 54.00-60.00, Utility 49 00-56 00 Good slaughter heifers 56 00-62 00, Standard 53 00-60 00, Utility 46 00-55 00. Utility & Commercial slaughter cows 45 00-51 00, Cutters 44 00-49.00, Canner & Low Cutter 41 00-45 00, Shells down to 37 00 Good slaughter bullocks 57 00-65 00, Standard 55 00-59 00, Utility 51 00-55 00. Yield Grade #1 1000-2000 lbs slaughter bulls 56.00-64.00, yield grade #2 900-1600 lbs 55.00-58.00

CALVES 266 Choice vealers 85.00-93 00, Good 80.00-88 00, Standard & Good 90-110 lbs 73 00-82 00, 70-90 lbs 66 00-74 00, Utility 55-100 lbs 55.00-68.00 Farm calves, holstein bulls 90-120 lbs. 90.00-116 00, holstein heifers 85-130 lbs 125 00-190 00

HOGS 438 US No 1-2 200-240 lbs barrows & gilts 41 00-43 50, No 1-3 195-230 lbs 40 00-41 50, No 2-3 250-270 lbs 39 00-40 00, No 1-3 130-185 lbs 30 00-37 00. US No 1-3 300-575 lbs sows 31 00-35.00, No 2-3 300-650 lbs 30 00-33 00 Boars 24 00-28 00

FEEDER PIGS 102 US No 1-3 20-35 lbs feeder pigs 14 00-18 00 per head, No 1-3 35-50 lbs. 20 00-29 00 per head.

SHEEP 22 Choice 85-90 lbs spring slaughter lambs 56 00-61 00

East Coast Carlot

Tuesday, July 1
Report supplied by PDA

Compared to Monday's close Pre-holiday demand light for prime special fed veal, limited sales weak with Friday's last test Good and Choice boning veal steady to firm; inshipped, no sale reported

VEAL CARCASS
HIDE ON
75 Head

Prime (Special Fed) 180-240 lbs. few 160.00 LTD, weak with Friday.

BONING TYPE
Good and Choice

Northeastern Suppliers 65-75 lbs 116.00-120.00, Bulk 116 00-118 00, all steady to firm; 55-64 lbs. 114 00-118.00, Bulk 114 00-116.00; 45-54 lbs. 112.00-116.00, Bulk 112.00-114.00; 35-44 lbs. 110.00-114 00, Bulk 110.00-112 00; 34 lbs. down 108.00-112.00, Bulk 108.00-110.00

Inshipped No sales reported.

SPRING LAMB CARCASS
Choice & Prime 3-4
1 Load

55 lbs Down, 138 00

CURED AND PROCESSED MEATS
11 Loads

Skinned Hams: 16-20 lbs. 76.00 weak.

Semi-boneless Hams. 14-17 lbs. 102.00 firm.

Boneless Hams 13-17 lbs. 126 00 firm.

No 1 Sliced Bacon: Vacuum Pack, 1 lb. pkg 93 00 weak.

Franks, 70 Beef, 30 Pork 1 Lb Pack. 83 00 steady

Central U.S. Carlot

Tuesday, July 1
Report supplied by USDA

Compared to Monday's 4:30 report steer beef no comparison available Choice Heifer beef steady - 1 00 lower. Trading slow & forced with couple offerings; demand light to processors, moderate to packers as live cattle is current and in firm hands Sales reported on 34 loads of steer and heifer beef

STEER BEEF
15 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 105.00-107 00, 106 00-107.00 late.

Choice 4 600-900 lbs 97.00

Good 2-3 600-900 lbs. 102.00.

FOB Amarillo Basis

Choice 3 600-800 lbs. 106 00-107.00.

HEIFER BEEF
19 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 99.00-100.00 steady 1.00 lower early

Choice 3 550&Up lbs 101.00-102 00

Choice 2-3: 550-650 lbs. Y.G. 3 104.00 Chain, Y.G. 2 105.00 Store.

Good 2-3: 500-700 lbs. 96.00.

Cow beef unestablished, undertone weak with a wait & seen attitude.

COW BEEF
3 Loads
FOB Omaha Basis

Utility: 450 & up lbs. 75.00 West.

PRIMAL BEEF CUTS
Choice 3
1 Load
FOB Omaha Basis

ARM CHUCKS· 75-120 lbs. 76.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
16 Loads
FOB Omaha Basis

50% chem lean fresh 56.00-58.00.

50% chem lean frozen 52.00.

Compared to Monday's 2 15 report: Fresh pork loins 17&dn lbs. steady-1.00 higher, 17&up lbs. 1 00 lower. Boston butts steady. Fresh hams 2 00-4.50 lower. Sdls Bellies 10-12 lbs. 1.75 higher, 20-25 lbs. 5.00 higher, rest untested. Trading light, demand light to moderate. Sales reported on 31 1/2 loads and 7 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 84.00; 14-17 lbs 81.00-85 00, steady-1.00 higher, 14-17 lbs 86.00 Next Week Ship; 17-20 lbs. 77 00-77.75, 1 00 lower; 20&up 66 00, 1.00 lower; 20/up lbs 67 50-68.00 clear channel.

BOSTON BUTTS. 4-8 lbs. 75.00, steady; 8&up lbs. 70.00, steady.

SPARERIBS 3/dn lbs. 125 00-129.00; 3-5 lbs. 99 00.

SKINNED HAMS: 14-17 lbs 69.50, 2.00 lower, 17-20 lbs. 69 50, 4.50 lower; 20-26 lbs. 71.00, 2 00-3.00 lower.

BELLIES, SDLS 10-12 lbs. 34.75, 1.75 higher, 20-25 lbs. 40 00, 5 00 higher

VARIETY MEATS

SKINNED JOWLS: 31.75 Frozen.

HEARTS. 45.50-46.00

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

42% lean trimmings fresh 37.00-41.00, 42% lean trimmings frozen 34.00; 72% lean trimmings fresh 76.00.

FRIDAY, JULY 11
ON THE FARM MONTHLY

BRED GILT SALE

Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd. to Jackson Rd Watch for sale arrows.

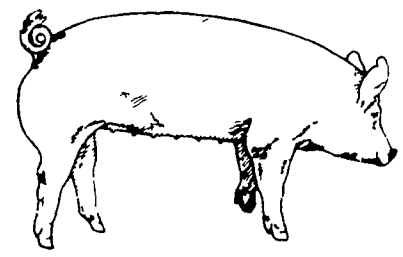
50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local trucker available
No hogs sold on commission

CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

Next Sale Date - August 8



PENN PACKING BUYING STATION

At Green Dragon Livestock Sale
1 mile north of Ephrata, Pa.

WILL BE OPEN MONDAY, JULY 7th
7 A.M. to 12 NOON
Know What You Are Going to Get For Your Hogs Before They Leave Your Farm
NO SELLING COSTS

CALL FOR MARKET QUOTES
717-733-9648

ATTENTION FARMERS!!

SPRAY MATERIALS
IM-PRUV-ALL
MEDINA SOIL ACTIVATOR

Check Our Prices Before You Buy.

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph 717-898-8354 or 569-6576

THE OLD FARMER'S ALMANAC

JULY 7-13, 1980

Head needs sunbonnet on it.

Pick blueberries now
New moon July 12
hours, 4 minutes
cast July 13, 1930

Milky Way visible in early evening
Average length of days for the week, 15
Sow turnips for fall
First television broad-
A growing moon is a lucky time to marry in

Ask the Old Farmer: I recently inherited some fine furniture that is about 50 years old On some parts of the furniture there is an accumulation that looks like dirty kitchen-type grease Is there any way to remove this film without damaging the finish? L D, Manchester, N H

Clean it with a solution of equal quantities of vinegar, mineral oil, and turpentine Thoroughly shake to mix and apply by rubbing it vigorously on the wood with a soft cloth Always shake well before using

Home Hints To remove grass stains from clothes rub spot with lard and wash as usual

OLD FARMER'S WEATHER FORECASTS

New England: Clear and hot for most of week, weekend is cloudy and cool, bringing showers

Greater New York-New Jersey: Cloudy and cool, with showers to start week, warmer midweek, week's end is clear and hot

Middle Atlantic Coastal: Week begins with rain south and showers north, middle through end of week is clear and hot

Piedmont & Southeast Coastal: Week starts mild, few showers, then sunny and hot, some showers, rest of week and weekend

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

Pa. Auction Summary

Thursday, July 3
Report supplied by USDA

CATTLE 3723. Compared with 6622 head last week, and 4765 head a year ago. Slaughters steers unevenly steady; Sl. heifers steady to weak; Sl. cows $2-$3 lower; Sl. bullocks $1-$1.50 lower; Sl. bulls $1-$3 lower. Sl. steers: High Choice & Prime No. 3-4, 65.00-68.85; Choice No. 2-4, 63.00-68.50; Good 55.00-60.00; Standard 52.00-56.50. Sl. cows: Utility & Commercial 44.00-49.00, few to 50.00. Cutters 42.50-48.00; Canner & L. Cutter 39.00-45.00; Shells down to 32.00. Sl. bullocks: Choice 55.00-62.00; Good 50.00-60.00 Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 55.25-61.50 few 64.00; Yield Grade No. 2 1000-1700 lbs. 51.00-57.00.

CALVES 2252. Compared with 3478 head last week and 2899 head a year ago. Vealers mostly steady. Prime 90.00-108.00; Choice 85.00-93.00; Good 78.00-88.00; Standard & Good 90-120 lbs. 70.00-83.00; 65-90 lbs. 60.00-76.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 80.00-124.00; Hol. Heifers 85-140 lbs 85.00-190.00 mostly 100.00-150.00.

HOGS: 7746 Compared with 8754 head last week and 6182 head a year ago Barrows and gilts steady to $1 lower. US No. 1-2 200-240 lbs. 41.00-43.50 few to 45.00, No. 1-3 200-250 lbs 39.00-41.50; No. 2-3 190-265 lbs 38.00-40.50; No. 1-3 140-190 lbs. 30.00-38.00; Sows $1-2 higher. US No. 1-3 300-575 lbs 28.00-35.50; No 2-3 300-650 lbs 25.00-29.00 Boars 20.00-28.00.

FEEDER PIGS 1977 Compared with 1776 head last week and 1292 a year ago. Steady to $1 higher. US No. 20-35 lbs. 12.00-21.00 per head; few US No. 1-3 35-50 lbs. 17.00-29.00; few No. 1-3 50-85 lbs. 28.00-36.00

GRADED FEEDER PIGS 2121. Compared with 3170 head last week, and 1482 head a year ago. All sales by CWT. Feeder Pigs steady to $2 higher spots to $6 higher, few US No. 1-2 30-40 lbs 51.00-71.00, 40-50 lbs. 55.00-67.00, 50-60 lbs 47.00-60.00, 60-80 lbs. 46.00-50.00, few US No. 2-3 30-40 lbs. 40.00-69.00, 40-50 lbs. 37.00-64.00, 50-60 lbs. 41.00-52.00.

SHEEP 851. Compared with 1046 head last week and 428 head a year ago. Spring sl. lambs steady to $3 lower Choice 65-125 lbs. 57.00-62.00 few to 70.00; Good 50-100 lbs 50.00-60.00. Sl. ewes 15.00-27.00.

Peoria Cattle

Wednesday, July 2
Report supplied by USDA

COMPARED TO LAST WEEK: Slaughter steers and heifers opened the week .50 to 1.50 lower in reaction to the downward trending carcass trade. However, Wednesday's short, pre-holiday supply, coupled with a turn-about in carcass trade found buyers scrambling for numbers and erasing part or all of Mondays downturn. Slaughter steers finished steady, Instances .50 higher. Heifers .50 lower. Cows 1.00-3.00 lower. Bulls steady to 2.00 lower. Receipts this week 2450, last week 3701, a year ago 3618.

SLAUGHTER STEERS: Choice 2-4 1000-1275 lbs. 67.00-69.00. Bulk at 68.50-69.00 late. Couple packages choice 2-3 60.50-70.00 on Wednesday. Mixed Good and Choice 2-3 1000-1150 lbs. 64.50-68.00 Closing 65.50-68.00. Good 62.50-65.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lbs. 64.50-67.00, late sales 65.50-67.00. Mixed Good and Choice 2-3 800-1050 lbs. Closed 64.50-65.50 Good 61.00-64.50.

COWS: Utility and commercial 2-3 40.00-45.00 Cutter 40.00-45.00.

BULLS: Yield grade 1-2 1100-2700 lbs 50.00-58 00

New Holland Horse

Monday, June 30
New Holland Sales Stables
Report supplied by auction

Reported receipts of 331 head of horses, mules, and ponies Market steady

Load of Tn riding horses 600 00-1000 00, Load of Tn driving horses 750.00-1400.00 Load of N Y driving horses 825 00-1775 00 Load of N Y driving horses 650 00-825 00 Load of Tn. driving horses 700.00-1200.00. Better horses 600.00-750.00; Driving horses 375.00-650.00; Riding horses 350.00-550.00; Lightweight killers 325.00-500.00; Heavyweight killers 550.00-675.00; Mares 30.00-70.00; Colts 15.00-35.00; Geldings 30.00-65.00; Larger Ponies 125.00-235.00.

Lancaster Feeder Cattle

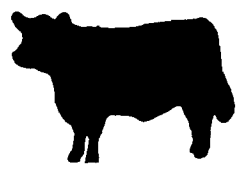
Friday, June 27
Report supplied by USDA

Today	402
Last Friday	467
Last Year	77

TREND: Feeder steers 2.00-3.00 higher. 102 sold in graded sale.

FEEDER STEERS: Medium to Large Frame 1: Three lots 500-525 lb. 79.50-81.00; two lots 600-670 lbs. 72.25-73.50; 835-865 lb. 68.75-69.50; two lots fleshy 950-980 lbs. 64.00-65.00. Large Frame 2 Holsteins: 875-965 lb. 55.50-58.00.

FEEDER BULLS: Medium to Large Frame 1: 460-600 lbs. 59.00-65.00; couple packages Holsteins 645-675 lbs. 56.50-58.25.



Bean beetle parasites released on schedule

CHESTERTOWN, Md — Contrary to rumor, the Maryland Department of Agriculture's Mexican bean beetle parasite release "blitz" on the Central Eastern Shore is right on schedule.

William F. Gimpel, Jr., of MDA, who is supervising the program, says that over 100,000 parasites have been released. "As a matter of fact, we are slightly ahead of schedule," he said.

Some of the 300 farmers participating in the program in Kent, Caroline, Queen Annes, Talbot and Dorchester counties have called extension service agents in their counties saying they have heard there is a shortage of parasites. The agents have relayed their concerns to Gimpel's office

"What might have touched off the rumors is the fact that our original plans called for securing bean beetle larvae from South Carolina fields to use the production of parasites for release. This supply was not available so we had to increase parasite production at the College Park laboratory.

"The New Jersey Department of Agriculture also is assisting us in the production of parasites, and their production along with ours at College Park will provide us with the parasites we need for the project.

"Parasite releases in the snap bean/soybean 'nurse plots' are being carried out on a split basis in that twin releases are made in each plot five to seven days apart We have stepped up production and are meeting the schedule," Gimpel said.

The program underway this year in the five counties is a cooperative effort by MDA, the Maryland extension service and USDA's Animal and Plant Health Inspection Service to demonstrate that coordinated and massive employment of bean beetle parasties can be an effective tool in controlling the destructive Mexican bean beetle. APHIS is supplying the major funding support for the program which is being closely observed by plant protection and pest management officials in neighboring states.

The parasite being used is a wasp which, while harmless to humans, lays its eggs in the larvae of the bean beetles. The beetle larvae are then destroyed when the wasp eggs hatch.

Why not build a barn today

UNIVERSITY PARK — Home owners are finding it both necessary and economical to do their own building repairs, renovations, and minor construction Many building supply companies have modified their sales program to cater to this do-to-yourself group

With adequate information on the subject you will find few construction and repair jobs that you cannot do

You furnish the interest and motivation and Penn State will provide the information in the form of a correspondence course titled "Farm Buildings."

The course has wide application for all home owners since the basic principles of construction discussed are applicable to all building activities

Subjects discussed include planning the farm homestead, construction materials, foundations, framing, roofs, insulation and vapor barriers, painting and fence construction

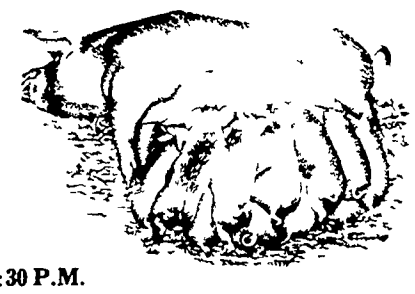
An excellent source of information on specific building and repair problems encountered by home owners, you can get your personal copy of the course by sending only $5 50 plus 50 cents postage to Farm Buildings, Box 5000, University Park, PENNA 16802

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

BEEFALO FOR SALE
-Semen in stock
-½, ¾, 7/8 - animals
BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540
609-896-0336

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

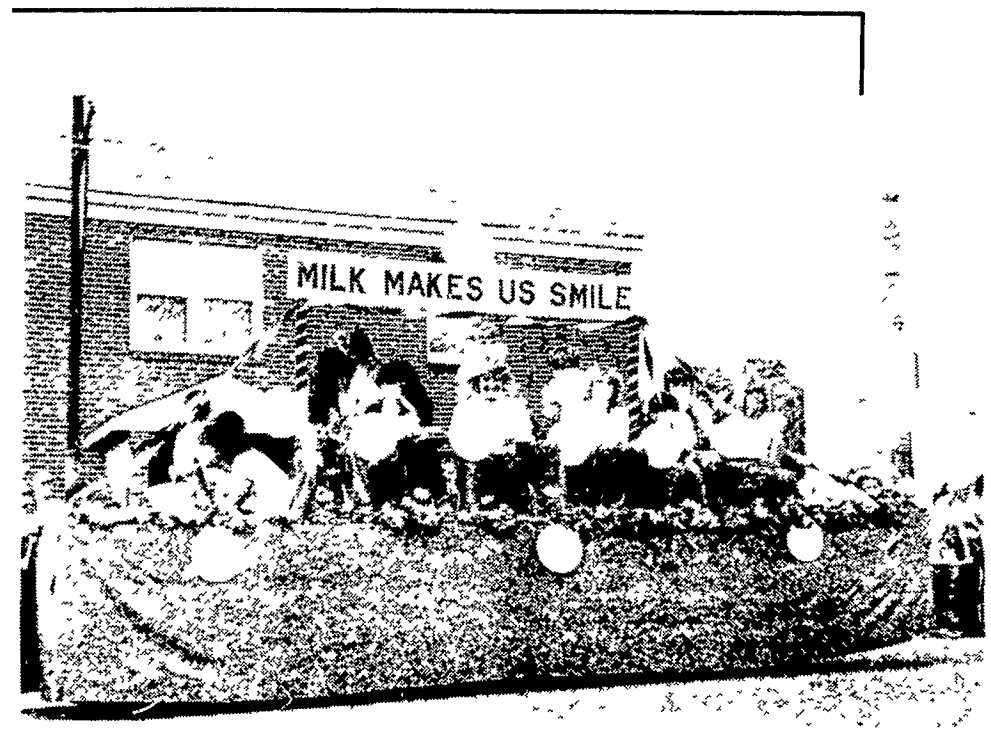
Green Dragon Livestock Sales
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
Credit Service Available
JOHN H. THOMAS, JR.
Millersville, Pa. 17551 Ph 717-872-5646
Complete Line of RED ROSE Feeds
Carnation Company Management Program
Red Rose Swine Feed

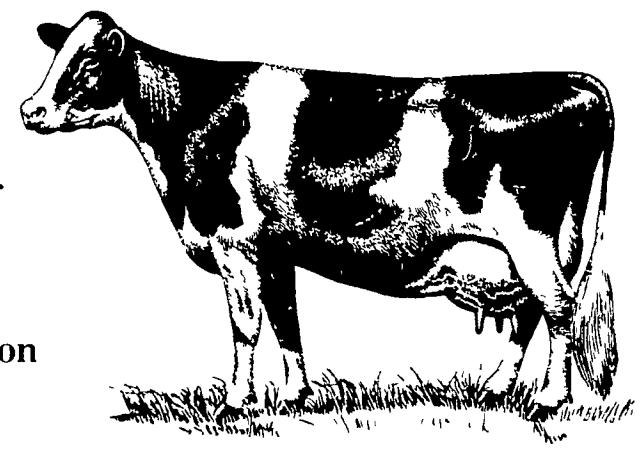
Sullivan County holds Dairy Month festivities

A cow milking contest was part of the Dairy Month activities recently in Dushore.



A parade held in Dushore during the afternoon Dairy Month activities brought over 700 people to the streets to celebrate. The parade was complete with 30 units and Mr. Cheese, a walking Agri-animal.

LANCASTER COUNTY DAIRYMEN:



IT'S A FACT: chances are better than 9 out of 10 that your herd of slick, high-producing cows is infected with roundworms. Here are five more facts you should know about worms, the production losses they can cause, and how to help stop them with TBZ, the prefreshening cattle wormer.

FACT 1—Most wormy cows "look healthy" because they eat enough to feed the worms AND to keep themselves looking good. University, Extension and other scientists have proved over 90 percent of all cattle are wormy, *even in cold, northern climates*

FACT 2—Worms can cut production, even in top herds, by as much as 400 to 500 pounds per head per lactation...shown in trials in Wisconsin, Vermont and other dairy states.

FACT 3—One out of four dairymen now worm routinely, and thousands more are beginning every year.

FACT 4—Worming each cow with TBZ before she calves lets her begin lactation clean, and helps make peak production possible all through lactation.

FACT 5—TBZ is a one-dose, one-time worming treatment available in paste, bolus, suspension and pellet forms.

At the stanchion or in the calving pen, TBZ makes worming each cow as she freshens simple, easy, quick.

See your Dealer, Feed Supplier or Veterinarian today.

TBZ...

PREFRESHENING DAIRY WORMER

Candy Woodhead, the 1980 Sullivan County Dairy Princess is congratulated by Julie Hart, the 1979 Princess.

No 'kitten' she needs a snooze

Farm cats have a way of adapting to their surroundings. This kitten is taking full advantage of a disconnected water bowl.

BY CURT HARLER, EDITOR

Lancaster Farming says...

Let's end this embargo nonsense

For six months sales of American grain to the Russians have been embargoed The United States made the move in an effort to punish the Russian government for its invasion of Afghanistan.

While President Carter and all the fine folks at USDA repeatedly have said the embargo would not hurt farmers, the facts to the contrary speak for themselves.

Loss of markets means loss of income. And right now the sales of U.S. farm products are at an all-time low compared to the prices for other goods.

Most of the U S farmer's feed grains are selling for about 50 percent of parity· wheat at 53 percent; corn, 52 percent; barley, 53 percent; soybeans, 49 percent.

While this may be thought to reflect the general state of the farm economy, it's not really so. Although depressed somewhat, milk sales are at about 75 percent of parity as are beef cattle and sheep returns

Not so hard hit are the big grain companies. The President has approved a loophole for them which allows sales of foreign grain to Russia through the U S. companies while the Administration continues to maintain the embargo on domestic grain in the face of attacks from all sides.

It apparently sees the embargo as the morally right thing to do—to use our food supply as a weapon against oppression—as long as the bigwigs don't lose money.

Meantime, it's farmers who are paying the price of teaching the Soviets a lesson . if indeed one is being taught

Senators Robert Dole, a conservative republican, and George McGovern, a liberal democrat, both have introduced bills in the U S Senate to end this embargo nonsense Representative Tom Harkin has started a similar measure rolling in the U.S. House

Harkin calls the decision to allow U S. firms to sell foreign grain to Russia at the expense of domestic production "ridiculous" It's more than that

Why is it all right for the big grain companies to do business as usual, but not the American farmer? Why should we bear the financial burden while the big companies continue to roll in the cash?

Farmers lose twice once by the embargo, twice by having foreign grain replacing theirs in the marketplace

Even representatives of giant grain firms, like Continental's Senior Vice President Bernard Steinweg, object to the two-level pricing system that has resulted from the embargo's cutting through valid contracts

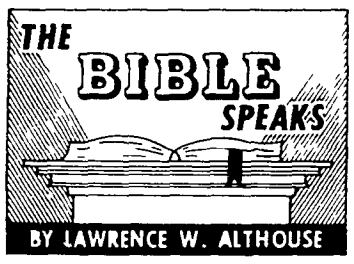
Not only that, but other nations will be planting fencerow to fencerow to take up the slack left by America

We need to determine whether this embargo is a one-shot deal or will be established as an acceptable instrument of foreign policy.

Most of all, we need to be sure all share in the price of maintaining the embargo Big grain firms should not be allowed to make an end run around the embargo Neither should the public be allowed to profit at farmers' expense

Let's celebrate July 4 Independence Day by declaring our independence of burdens placed on the farmer and farm industries by Washington This embargo nonsense would be a good place to start

---



BY LAWRENCE W. ALTHOUSE

"MILLIONS FOR DEFENSE!"

Lesson for July 6, 1980

Background Scriptures: 2 Kings 24:18 through 25:30; **Devotional Reading:** Psalms 25:1-15.

Movie makers and TV producers seem to think that the American public is still enamored of catastrophe stories. **The Towering Inferno, Airport, The Posedion Adventure, Tidal Wave** - all are predicated on the "entertainment" value of disasters real and imagined.

To date, the scriptwriters have overlooked a good bet for yet another story of disaster - one that actually happened: the final demise of Israel at the hands of Nebuchadnezzar. All the elements for a fascinating catastrophe script can be found in 2 Kings:

Zedekiah, the 21 year old who becomes king of Judah

The young king's futile efforts against the hated enemy

The great army of Babylon and its seige against Jerusalem Famine

The great walls finally breached

The flight of Zedekiah and his capture

The cruel torture of the king (scriptwriters will especially like this)

The burning of Jerusalem and the destruction of its walls

The people of Judah led away into captivity

What a magnificant story! That is, unless you lived it!

Zedekiah's "Tough" Stand

The only flaw in this whole scenario, from the scriptwriter's point of view, that is, is that the usual "poetic justice" seems to be missing in this story. For the brave young king did what any leader must do when faced by the threatening enemy: he made military preparations and refused to appease the Babylonians. He talked tough and he acted tough. He even made an alliance with powerful Egypt, but none of this seemed to do him or Judah any good.

Zedekiah's failure was really two-fold: (1) " ..he did what was evil in the sight of the Lord" (just as his predecessor had done), and (2) he trusted in military might and alliances instead of in God. Ah yes, we will intone, we understand where he went wrong.

Too Late For Remedy

But do we? Are we any more faithful to the Lord than he was? Are we any more convinced that God is the source of our salvation, not military might and alliances? Not if I read the newspapers rightly. Not if I hear what people all about me are saying. It's all very good to say these things in a Sunday School lesson about the dim and ancient past, but who among us believes today that faith in God and national righteousness are more important than our arms budget? We laugh and smirk at those who preach moral armorment.

And the Bible reminds us that it has all happened before:

"They kept mocking the messengers of God, despising his words, and scoffing at his prophets, till the wrath of the Lord rose against the people, till there was no remedy". (2 Chronicles 36:16).

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO BE SURE WITH PESTICIDES

The reckless use of any pesticide can get a person in plenty of trouble. As we have stated many times, it's not the use of pesticides that causes problems, it's the MIS-USE of them. We get all kinds of reports about using the wrong material, or putting a weed killer on the wrong field. If we would just take the time to check every application, we would do less damage to good crops. Custom sprayers should be very careful that they are spraying the proper field of the customer The label, or directions, should be accurately followed. Finally, don't feel that it is too much trouble to keep accurate records of all pesticide applications . .It might save your neck.

TO GET WINTER'S WOOD SUPPLY

It may be awful hot to be thinking about burning firewood this winter, but wood supplies should be cut soon, so they will have time to dry out before they are needed. Green wood does not make very good fuel Many folks have turned to wood as a source of fuel in order to reduce costs and to use some of our own natural, replacement resources This means that cured wood is in strong demand and may not reach Farmers with woodlots could be in the driver's seat, because most of these areas need thinned out frequently Don't wait until fall to cut your wood from a green tree.

TO MANAGE ALFALFA FIELDS

The second cutting of alfalfa looks excellent in this part of the country; these later cuttings are the important ones for top quality forage. Some good growers plan to harvest every 35 days after taking the first cutting. This should give four cuttings per season. In addition, it is still a good practice to permit one of the later cuttings to come into at least 75% bloom before cutting This will strengthen the roots for another season Also, there is considerable support for not cutting alfalfa in this part of the state during the early and mid part of September; this is the time when the plants are forming rhizomes for next year's growth. Cut either early in September or in late September. Management is important to get longevity to the stand

TO USE TOP SIRES

Many livestock producers will be investing in new herd sires during the summer months This is a very important step and one that is not easy. We urge producers to look around for the best possible sires. Performance Testing is done in many areas and will provide a sire with some idea of his performance Since the sire represents at least 50% of the kind of a crop of offspring, the future of the herd or flock may depend upon him. Don't "pinch pennies" when buying a new herd sire. The good ones are never cheap and the cheap ones are often very expensive.

Farm Calendar

Saturday, July 5

Mercer County 4-H open doe show; 10 a.m.; Mercer 4-H park.

N.E. Junior Angus Star Spangled Classic; Maryland State Fairgrounds; Timonium, Maryland.

Sunday, July 6

All women's horse show; Susquehanna Valley Corral; Route 11; Danville.

Monday, July 7

Penn State Cereal Research Day; Rock Springs Farm; Route 45 West of Pine Grove Mills; 10:30 a.m.-4 p.m.

Regional 4-H Horse Bowl; 10 a m.; Montgomery County.

Dauphin County Dairy Meeting, Ray and Dale Kennedy Farm; 7:30 p.m.; Middletown.

Delaware 5-week horsemanship course begins; 10 a.m.; University of Delaware; Ag Hall; Newark, Delaware.

Tuesday, July 8

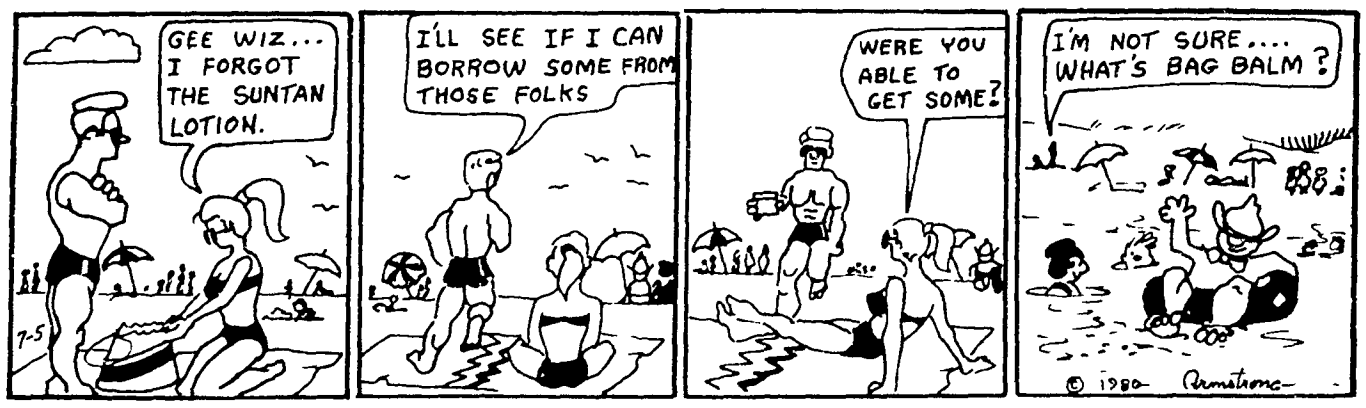
Adams County Dairy tour to Huntingdon County; depart 7:30 a.m. from King's Shopping Center, Gettysburg.

Chester County Sheep Field Day; 9 a.m.; Atglen farm of Joan and Bill McCauley.

Tri-State (Maryland, Delaware, New Jersey) Dairy Princess training seminar; University of Delaware; Newark,

(Turn to Page A41)

RURAL ROUTE *By Tom Armstrong*

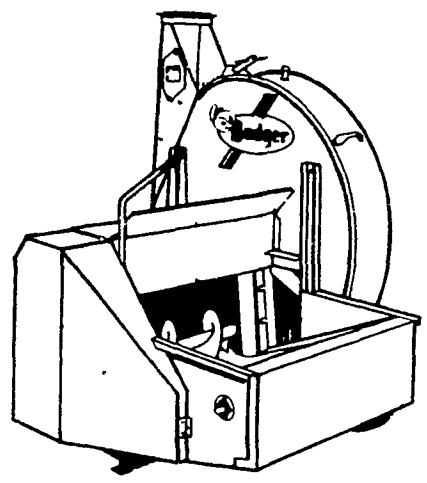

GEE WIZ... I FORGOT THE SUNTAN LOTION.
I'LL SEE IF I CAN BORROW SOME FROM THOSE FOLKS
WERE YOU ABLE TO GET SOME?
I'M NOT SURE.... WHAT'S BAG BALM ?
7-5
© 1980 Armstrong

Badger

FORAGE SYSTEMS

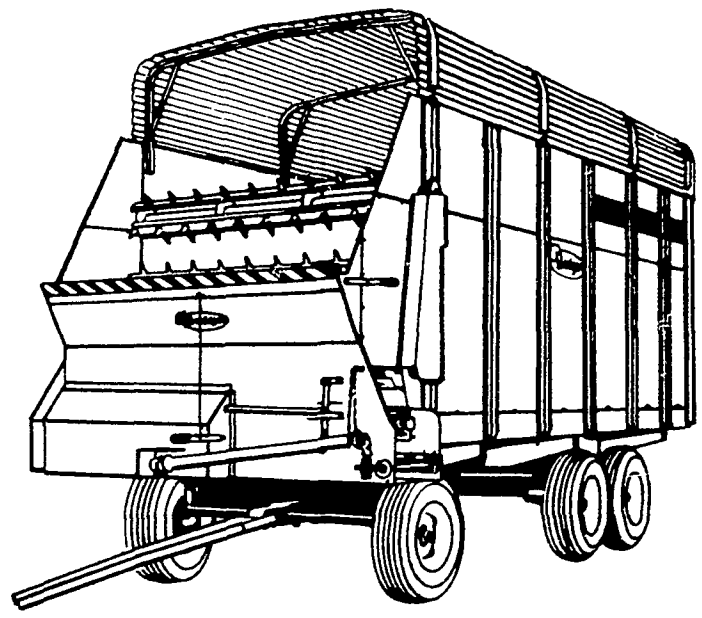
Here's the top of the line designed to be ahead of its time...and to keep your workday ahead of schedule.

Badger systems are built better to do the job better. Look at any part of the Badger system and you're looking at a better way, at less cost per ton.

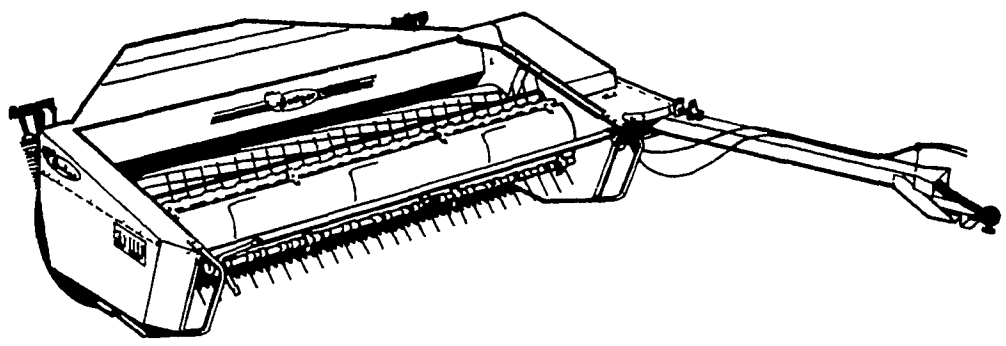


Badger®

THE PEOPLE WHO CARE... ABOUT YOUR FARM, YOUR BUSINESS AND YOU!



FROM FIELD TO SILO...BADGER HAS THE SYSTEM



Forage Blowers — with big 54" fan with cupped paddles. Thro-action hopper pan for smooth flow.
Boxes — all metal frames, welded and bolted construction for maximum strength and durability.
Mower Conditioner — with the unitized header and independent wheel suspension for an even cut. Noninterlocking rolls for maximum conditioning and minimum trouble in the fields.

IN SEASON WAIVER ON ALL FORAGE EQUIPMENT TILL JAN. 1, 1981

Also Ask Your Badger Dealer About Rebates on Forage Equipment

See your Badger dealer between now and July 31st and **CASH IN ON MANURE ASSETS!**
That's right, call your dealer and arrange to have him do a cost projection on what you can save with a Badger manure handling system and get a chance to win a FREE manure agitator, pump or spreader. Nothing to buy and no obligation . . . call him now!

WAIVER OF FINANCE AVAILABLE
- ★ Till Sept. 1, 1980 on MANURE SPREADERS
- ★ Till Oct. 1, 1980 on LIQUID MANURE EQUIPMENT

CONTACT THE BADGER EQUIPMENT & SERVICE PROFESSIONAL IN YOUR AREA

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA 17601
(717) 299-2536

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

KNUD HERMANSEN
RD 2
York Springs, PA 17372
(717) 766-3639

CECIL DAIRY SERVICE
RD 1 Rt. 274
½ Mi. South Rising Sun, MD 21911
(301) 658-6923

McMILLEN BROS.
RD 1
Loysville, PA 17047
(717) 789-3961

AUMILLERS SALES & SERVICE
RD 1 - Box 63
Milroy, PA 17063
(717) 667-2115

ROY O. CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
(215) 932-4700

ALLEN ZEIGLER
RR 1
Lehighton, PA 18235
(717) 386-4593

REX RUSSEL EQUIPMENT
RD1
Rome, PA 18837
(717) 247-7858

JOHN BROWN
RR 1
Forksville, PA 18616
(717) 924-3492

MELVIN G. MILLER
RD 2
Spring Mills, PA 16875
(814) 442-8279

RALPH KETTERER
Deep Run Road
Perkasie, PA 18944
(215) 766-8531

MECKLEY DALMATIA
Box 147
Dalmatia, PA 17017
(717) 758-3021

MARLIN W. SCHREFFLER
Pitman, PA 17964
(717) 648-1120

Seipt re-elected director

Pa. dairymen bring home top-selling Holsteins from 95th

BY SHEILA MILLER

NASHVILLE, Tn. — The two top selling females sold at the 95th Convention of the Holstein Association of America will be coming home to Pennsylvania dairy farms.

Obie Snider, of Singing Brook Farms, Imler, Bedford County, bought the highest selling Holstein cow. The price-tag on the daughter of Glendell Arlinda Chief was $36,000. She is a three year old cow with a two year old lactation record of 22,664 pounds milk, with 900 fat.

Galen Crouse, Schoeneck, Lancaster County, bought the second top-selling female. A four-year-old daughter of No-Na-Me Fond Matt, classified Excellent 93, brought $35,000. Her two year old record was 20,540 pounds milk.

The high selling Pennsylvania Holstein consigned at the sale was Galen Crouse's bred heifer. The daughter of an Excellent Kathy cow sold for $11,000.

The top-selling bull had Pennsylvania ties, too.

Sir C Valor sold to Minnesota Valley Breeders Association and a syndicate of California Holstein breeders for $75,000.

The bull's outstanding dam was bred in Bradford County at the John Howard Farm, Wyalusing. She is a daughter of Round Oak Rag Apple. The bull's sire is SWD Valiant.

The sale, which averaged $10,517 for the 117 head, set a new national record for both volume and average sales, according to William Nichol, executive secretary of the Pennsylvania Holstein Association.

Another Pennsylvania highlight at the convention, which according to Nichol was the largest ever held by the Association, was the reelection of Donald A. Seipt, R4 Easton, to his second four-year term on the board of directors.

Nichol said that out of the 2700 people attending the convention, 300 of them were from Pennsylvania. They stayed at the Operyland Hotel in Nashville and were treated to a show at the Grand Ole Opery on Saturday evening.

The cattle were actually sold on the stage of the Grand Ole Opery, Nichol said, which was exciting and had a impact on the number of people attending the convention.

Nichol said the business portion of the convention held on Monday and Tuesday saw minor changes in the by-laws. One major change, he said, was the increase in transfer fees from $5 to $10, effective January 1, 1981.

The convention was attended by Holstein enthusiasts from across the nation and from other countries, including Japan, Canada, Mexico, and Australia.

Next year's convention, Nichol said, will be held in Baltimore, Maryland.

Tips for effective broadleaf control

LITITZ — Thirty years of experience with 2,4-D for broadleaf weed control in corn should have given farmers respect for this chemical. However growers have learned to expect reports of 2,4-D damage to corn somewhere every year.

2,4-D gives excellent broadleaf weed control at a very reasonable cost and it will continue to be used because of that fact.

Knowing how it controls weeds is most important in determining when and how to use 2,4-D, says DeKalb Agronomist Wayne Fowler It is a growth regulator. It must be applied to a growing plant and it concentrates at shoot and root tips where active growth is occurring.

Plants growing rapidly due to good conditions or plants growing very slow due to stress are more susceptible to 2,4-D damage.

While there are slight differences between corn hybrids in 2,4-D tolerance, we do not believe anyone can suggest a hybrid will never be damaged nor can anyone point to a hybrid that will always show 2,4-D damage. Weather growing conditions have a great influence on the effect of 2,4-D on weeds and corn.

"Onion Leafing" of corn plants is a common sign of 2,4-D injury but can be caused by other factors.

Even this injury is rare and it generally occurs when the applicator has not followed proper procedures as to rate, height of corn, weather, growing conditions, and application procedure or when there has been an unexpected change in weather. Some University of Nebraska research has indicated that significant corn yield reduction does not necessarily follow severe visual symptoms of 2,4-D damage.

The following points should be reviewed, understood, and practiced by anyone using 2,4-D. The small risk of 2,4-D damage is balanced by good broadleaf weed control at a reasonable cost:

Use proper application rate according to the label.

It is safe to spray over the top of corn up to about eight inches tall.

If corn is over 8 inches in height, use drop nozzles and adjust to direct spray on weeds with minimum spray on the corn plant. Keep 2,4-D out of the whorl.

Do not spray if temperature is 85° or more or forecast is for temperatures that high or higher the next day or two.

Do not spray corn that is under stress (temperature, moisture, chemical, etc.)

Do not cultivate for 7 to 10 days after application.

Do not spray corn from the time tassels start to emerge until grain is in the dough stage.

Avoid spraying on windy days. 2,4-D can drift and kill or damage soybeans, tomatoes, grapes and other desirable broadleafs Use caution

The coarser the droplet of spray the less drift and damage will occur. To accomplish this use low pressure, high gallonage, and high but reasonable and safe ground speed

Lancaster County 4-H club meets

Landisville Klassy Klippers Klub meets

LANDISVILLE — The Landisville Klassy Klippers Klub held its third meeting last week at the Centerville Junior High School, home economics rooms.

Rajni Singal and Connie Metzler demonstrated how to make tissue paper flowers. Marilyn Landis and Brenda Brubaker explained how to make Monster Cookies.

It was decided that all demonstrations must be given the following week.

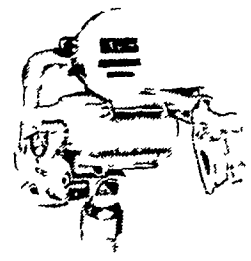
Applications for fashion review were passed out and the rules were explained. Reported by Barbara Todd.

NEW UNDERGROUND
STEEL FUEL STORAGE TANKS

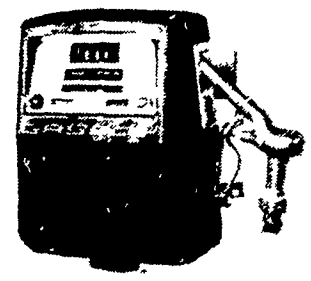
Capacity	Dia.	Gauge	Price	Capacity	Dia.	Gauge	Price
285	36"	12	100	4000	64"	7	901
550	48"	10	203	10,000	96"	¼"	2436
550	48"	7	244	10,000	120"	¼"	2210
1000	48"	10	296	15,000	120"	5/16"	4278
1000	48"	7	357	20,000	126"	5/16"	5021
2000	64"	7	535	30,000	126"	3/8"	8982

GASBOY • PUMPS

Model 1230CF
Rotary Hand Pump
$155



Model 72
Electric Compact
$340

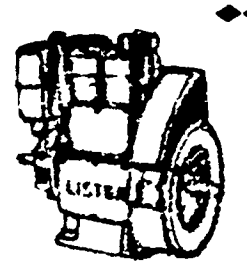


Model 1820
Electric Compact
$370

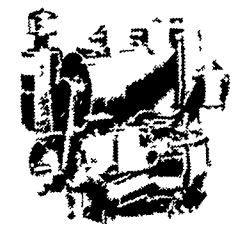
PRICES FOB QUARRYVILLE

HOWARD E. GROFF CO.
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

SMUCKER'S SALES & SERVICE
RD #2, BOX 21
NEW HOLLAND, PA 17557



DISTRIBUTOR FOR:
LISTER, PERKINS & SLANZI DIESELS

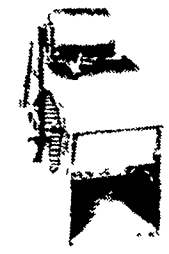


We Have SR2 12 h.p. Lister Diesels, as is or rebuilt.

- Good used diesel engines
- New Sputnik wheels and parts

We mount diesels on balers, crimpers, cornpickers, etc.

Install a blower fan for better diesel & refrigeration cooling. Longer life on diesel.



LET ME BREATHE!

For lower cost per hour power, rely on Lister DIESEL POWER

WE ARE NOW ALSO AN AUTHORIZED DEALER FOR DEUTZ DIESELS 3 h.p. to 450 h.p.

FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374.

Letters To The Editor

Dear Editor:

Joyce Bupp's article on workmen's compensation in the June 21st issue of **Lancaster Farming** certainly hits the nail on the head and all I can say is Amen and Amen.

P-L-E-A-S-E keep writing more articles on this subject. We dairy farmers have enough aggrivation to contend with without any unnecessary aggrivation.

May I take this opportunity to tell you how very much I enjoy your articles each week.

Ona M. Atkison
Box 157
Churchville, MD.

Dear Editor:

Your editorial comments about independent dairymen needing a single united voice is very interesting. Do you realize that cooperatives are made up of independent dairymen who see strength in unity?

Cooperatives are not entities apart from the members. Some dairymen combine their voices only for legislation, bargaining, market orders and other common problems; these are called bargaining cooperatives Other dairymen provide capital money to acquire plants to process and manufacture their milk for a greater assurance of market.

Independent dairymen have made a choice to accept the risk of going it alone in exchange for a few cents' higher price. Then when calamity strikes, there is a public outcry of sympathy for the poor lone dairymen with no voice.

People came to this land to be independent but soon found they needed to join together to protect this independence - the result we call our United States.

There are responsibilities that go along with trying to protect markets. Who do you think provides the legal and technical service to call market order hearings, provide and present testimony, file briefs, and inform producers? Who provides plants to manufacture week-end milk, holiday milk, and school vacation milk? Many handlers buy milk direct from producers and also from cooperatives.

When a handler does not need all the milk produced, who do you think gets backed out of the plant - the independent producer or the co-op? Who bears the expense of their balancing? I think you will find the answers to be almost exclusively the cooperatives.

Where were the independent dairymen during the development of the proposed security fund? If it had been left up to them, they would probably be providing their own security fund, which is essentially no security at all.

The cooperatives provided the personnel, the time and expense, to help develop a security fund that will give some protection to the independent dairymen, as well as to the cooperatives who market their members' milk to handlers The cooperatives who process their members' milk and sell to stores may participate in a cooperative fund or opt out.

A cooperative does not buy its member's milk, but markets it, pays the expenses, including those outlined above, and returnes the balance as payment. If a store account goes bad, it becomes an expense which is shared by all members in the co-op.

I believe most cooperatives, insofar as possible, are balancing out each month's income and expense, which sometimes yields a price less than the administrator's price for that month. If any expenses are allowed to accumulate to the end of the year or longer, they assume the unpleasant term of assessment. To build a security fund with members' money against the failure of the cooperative to balance out the milk returns would be a duplication of expense to the members. Thus the option for cooperatives.

Robert F. Pardoe
R1 Milton

Tewksbury's Eastern job still up in the air

SYRACUSE, N.Y. — According to Eastern Milk Producers Cooperative, no official action was taken at the June 24 meeting of the Co-op with regards to Arden Tewksbury's continued employment.

Tewksbury retired from his duties as Co-op president at the June 4 annual meeting of Eastern. According to Co-op rules he was allowed to serve only nine years on the Board, and he had completed a full term.

Tewksbury then was reported to have been hired by Co-op General Manager Howard McDonald, at an annual salary of $30,000.

Tewksbury's title was to be Assistant to the General Manager.

An Eastern Co-op spokesman said there was discussion on the appointment but no motions were delivered to the meeting and nothing was made firm.

He said that included no action on firming Tewksbury's proposed position as Assistant to the General Manager nor on any move to prevent him from holding such a post.

He did say there had been discussion of the matter. Reports that Tewksbury would have to give up the annual salary and be retained on a per diem basis by the Co-op were not accurate, Eastern said.

With Howard McDonald on vacation, no official action was possible, Eastern said.

The Eastern spokesman also said nothing else of interest happened at the Board of Directors meeting.

ONE MONTH SPECIAL ON Sila-Prime

75¢ PER POUND

WHY PAY MORE WHEN YOU CAN GET THE SAME FOR LESS

★ Special Ends July 31, 1980, Take Delivery in August

WHAT IS SILA-PRIME?

It is a Probiotic fermentation aid containing dried, viable Lactobacillus bacteria that aids on lowering pH to control heating, and retain moisture and reduce spoilage in hay, haylage, corn silage and high moisture grain It also reduces the danger of nutrient burn-out so hay can be put u at higher than usual moisture levels.

WHAT ARE THE BENEFITS OF USING SILA-PRIME?

The major benefit is simple economics. Under **NORMAL CONDITIONS,** Sila-Prime significantly increases the dollar-value of baled hay, haylage and silage.

HOW IS SILA-PRIME APPLIED?

Silage: Through a mechanical applicator mounted at the cutter bar or blower, or by hand-broadcasting evenly over the top of each load of silage.

Hay: Sila-Prime must be applied from the inside out on large round bales. A mechanical applicator mounted on the baler is the recommended method On small bales, top-dressing each layer as the bales are stacked is an alternative method

NITRATE LEVELS IN EXPERIMENTAL FIELD TEST SILAGES

CONTROL PIT	TEST PIT
1. COLORADO	44% REDUCTION
2. MINNESOTA	39% REDUCTION
3. NEW YORK STATE	64% REDUCTION
4. OHIO	37% REDUCTION

UNIVERSITY RESEARCH

Controlled Research of Inoculated Silage

Dr M E McCullough, University of Georgia

Corn Silage	Inoculated	No Inoculation
Moisture In	72%	74%
pH Ensiled	3 9	4 1
Crude Protein	9 4%	8 3%
Dry Matter Per Ton	560 lbs	520 lbs
Dry Matter Retained	465 lbs (83%)	369 lbs (71%)
Shrinkage	95 lbs (17%)	151 lbs (29%)
Difference	96 lbs (D M /ton)	
Protein Retained	94%	71%
Fiber Retained	83%	82%
N F E Retained	80%	67%
Energy Retained	88%	75%
Digestibility of Protein	58%	55%
Dry Matter	70%	68%
Energy	70%	67%
Crude Protein Per Ton	52 64 lbs	43 16 lbs
Crude Protein Retained	49 48 lbs	30 64 lbs
Digestible Protein Retained	29 19 lbs	16 85 lbs

Difference Per Ton Preserved by Inoculation
96 00 lbs Dry Matter Per Ton of Silage
18 84 lbs Total Protein
12 34 lbs Digestible Protein Per Ton of Silage
18 lbs Total Crude Protein Compares to 42 lbs of Soybean Meal

DISTRIBUTED BY: AGRI-BASE CORP.
Amos King
513 Mt. Sidney Road, Lancaster, PA Phone 717-394-2389

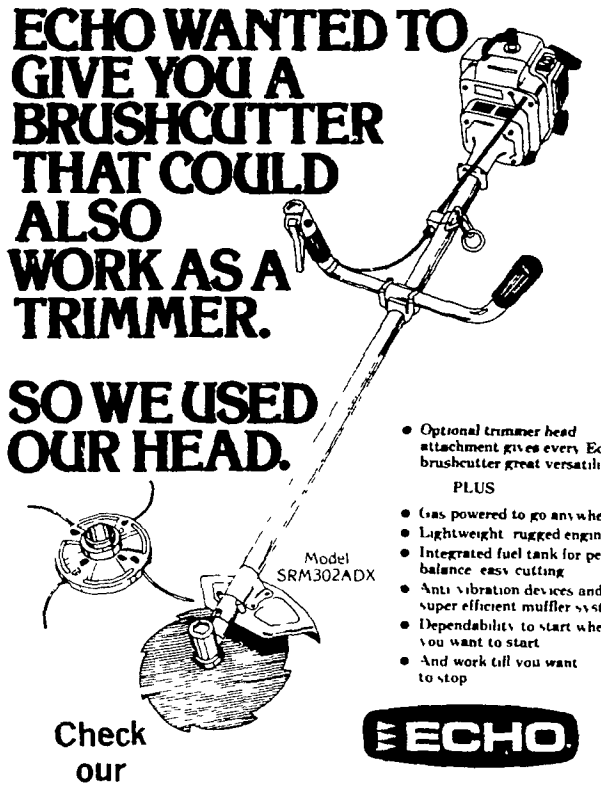
GORMAN BEITZEL
Bittinger, MD. 21522
Garrett County
301-245-4121

LEVI G. HIGH
RD #1
Ephrata, PA. 17522
717-733-7213

AARON RIEHL
4911 Mrytle St.
Lynchburg, VA. 24502
804-239-5143

ECHO WANTED TO GIVE YOU A BRUSHCUTTER THAT COULD ALSO WORK AS A TRIMMER.

SO WE USED OUR HEAD.



- Optional trimmer head attachment gives every Echo brushcutter great versatility

PLUS

- Gas powered to go anywhere
- Lightweight rugged engine
- Integrated fuel tank for perfect balance easy cutting
- Anti vibration devices and super efficient muffler system
- Dependability to start when you want to start
- And work till you want to stop

ECHO

Check our Prices!

EBLING'S LAWN & GARDEN
Bethel, PA 717-933-8192

Keystone ram and ewe sale to run Friday, Saturday

HARRISBURG — The 32nd Annual Keystone Stud Ram and Ewe Sale will be held July 11 and 12 at the Farm Show Building, with more than 500 entries in eight breeds, according to State Agricultural Secretary Penrose Hallowell.

"This year's sale entries have increased by nearly 100 percent," Hallowell said. "We are looking forward to a top quality show and sale with many fine stud rams and ewes for Pennsylvania producers to choose from."

The eight breeds entered in this year's show and sale included Rambouillet, Cheviot, Corriedale, Dorset, Hampshire, Shropshire, Southdown and Suffolk. "Other than the National Cheviot Sale, this will be the largest offering of Cheviots in the country," Hallowell said. A large number of entries in the Suffolk, Hampshire and Dorset sheep have also been entered.

Entries come from as far away as Missouri, Massachusetts and Virginia, as well as Pennsylvania. Sheep will be judged in the small arena, using a two-ring system on Friday, July 11, starting at 8:30 a.m.

The judges will select the top sheep from all breeds to be sold at auction, Saturday, July 12, starting at 9 a.m. Auctioneering the sale will be Kenneth Brubaker of Lancaster and Hobart Farthing of Findley, Ohio. This year's judges are Dave Harmann of Woodbury, Connecticut and Leroy Boyd of Mississippi State, Mississippi.

Special trophies for Supreme Champion Ram and Supreme Champion Ewe of the show will be presented in memory of Milton Morgan, established Suffolk Breeder from Eden, Lancaster County. The trophies are sponsored by the Pennsylvania Sheep and Wool Growers Association.

This show and sale will give the state's sheep producers an excellent opportunity to select quality ewe replacements for their flock, without going far from home. The select group of rams to be offered will allow breeders to choose a top quality stud ram. A ram of high caliber will spread his good traits and genes more economically.

With over 200 rams available for sale, Pennsylvania producers should be able to find the right rams for their ewes.

A banquet will be held Friday evening at the Jolly Fisherman Restaurant in Harrisburg. Everyone is invited to attend. Tickets can be obtained at the show on Friday.

For show catalogs, write to Keystone Stud Ram and Ewe Sale, P.O. Box 796, Columbia, Missouri 65205 314/445-8472.

The Keystone Stud Ram and Ewe Sale is sponsored by the Pennsylvania Sheep and Wool Growers Association in cooperation with the Pennsylvania Department of Agriculture and the Pennsylvania State Farm Show Commission.

Greider is Red Rose Beef Queen

LANCASTER — Deb Greider, Columbia, is the new Lancaster County Red Rose 4-H Beef Club Queen.

The 16-year-old daughter of Mr. and Mrs. C. Robert Greider was selected as the Senior queen in competition at the Farm and Home Center on Wednesday evening.

When asked how she would compare 4-H to a tree, Deb told the audience of 4-H'ers, parents and leaders she sees the limbs of the tree as the opportunities a 4-H'er faces, the roots of the tree as the information available to the club member, and the leaves as the various 4-H projects.

"But mostly I see a little tree growing under the protection of a bigger tree, just like new club members growing under the watchful eye of older members, leaders, and parents," she said.

Answering the question of how she might better help her community through 4-H, Deb cited the work of the Mountville Community Club and their efforts in cleaning up local parks.

In her eighth year of 4-H, Deb has held various offices, including secretary, treasurer, game leader, and song leader. She has an Angus x Hereford steer for a project this year.

Deb lives on her parents' 110 holstein dairy farm and will be a junior at Hempfield Area High School.

The Junior Queen for the Red Rose Beef Club this year is Laurie Good.

The daughter of Mr. and Mrs. Paul Good, Lititz, Laurie is 13 years old and will be entering the 8th grade at Manheim Central.

Laurie is in her third year of 4-H, and has served her club in the capacity of song leader. This year she will be showing an Angus crossbred steer.

Although not selected as a queen this year, the youngest contestant in the contest, 11-year-old Freida Frey, Quarryville, gave one of the best answers to a surprise question.

Master of Ceremonies Tony Eberly asked Freida to pick a question out of the hat, which turned out to be "What is your most favorite barn chore?"

After she assured everyone she knew what the word 'chore' meant, Freida stretched up on her tip-toes to reach the microphone and said she likes to feed the cats.

Eberly then asked her why. Flashing her cute, ever-present smile, Freida said "because I get to pet them."

Other contestants in the queen competition included. Julie Greider, Columbia; Kelly Rohrer, Manheim; and Becky Lefever, Manheim.—SM

Lebanon County files complaint

CAMPBELLTOWN — Ed Small, of the Lebanon County Planning Commission, revealed that the county filed a complaint against Harvey W. Krall, a South Londonderry Township grain farmer.

Small stated the grain bin located on the Krall property is in violation of the township's zoning regulations.

He added the township and the county had held off from seeking the complaint for a longer period of time than legally required.

According to township supervisor Wilbur Miller, this time included a 30 day appeal period plus an additional 30 days for Krall to move the grain bin.

The complaint was filed with District Justice Lee Lehman, Palmyra, on Tuesday, July 1, said Small He stated the complaint cites the reasons why Krall is alleged to be in violation, and against what provisions of the law he is in violation

"Once Krall receives the notice from Justice Lehman, he has 10 days to answer," Small said. "He can enter a guilty plea, admitting to his violation, and he will be assessed a fine. Or he can plead not guilty and request a hearing."

Small explained that even if the planning commission wins the local hearing, Krall can continue to appeal his case to a higher court.

On March 17, 1980, Judge G. Thomas Gates had ruled that Krall did not have the right for a variance request for his grain bin location, recalled Small. "But the court doesn't have the authority to make Krall move the grain bin or order it to be moved That rests with the local government All the court said was the grain bin doesn't have the right to be there "

Justice Lehman said the notice will be sent to Krall in the near future —SM

PARS SOIL SERVICE
HAS A NEW SOLUTION TO AN OLD PROBLEM.
(LIQUID CALCIUM SOLUTION)
For Correction of Calcium Deficiency in Crops
BULK DELIVERY AVAILABLE ON YOUR FARM
For Information Call:
PARS SOIL SERVICE
Box 488, RD1
Elizabethtown, PA
717-367-2667 or 717-872-7342
Ca PROMESOL
EARLY PAYMENT DISCOUNT AVAILABLE

Agway Permanent Antifreeze
• designed to protect against overheating and freezing
• ethylene glycol base fortified with corrosion inhibitors and anti-foamants

SAVE
ON BULK ANTIFREEZE
Call For Prices
717-397-4954
AGWAY PETROLEUM CORP.
1031 Dillerville Road
Lancaster, PA

EMHERR
EQUIPMENT, INC.
FARM & HOME SUPPLY
R.D. 1 RTE 272 SOUTH, HERRVILLE RD. WILLOW STREET, PA.
Phone: (717) 464-3321
HOG MAN'S SPECIAL SALE
All Prices Good For In Stock Items Only Thru July 15
AGSTAR ROTARY FEEDERS
140 Lb. Cap Rotary Feeder w/ Porcelainized Base, Galvanized Upper & Stainless Steel Lower Drum. $89.95
275 Lb Cap Rotary Feeder w/Porcelainized Base All Stainless Steel Drum $145.95
BASIC FARROWING CRATE $89.95
Adjustable width from 23 to 27
FRONT DOOR w/ HEAVY DUTY SOW BREEDER And CAST IRON WATER CUP
TOP SOW GUARD
Special Price $13.95
MANUAL FEEDER AND WATERER W/DOOR $38.95
30" x 60" FIBERGLASS SLAT SECTION $113.95
12" x 60" FIBERGLASS SLAT SECTION $51.95
HOG PRESSURE FOUNTAIN
HPF-2 Hog Pressure Fountain w/Electric Heat 2-Hole $108.95
HPF-4 Hog Pressure Fountain w/Electric Heat 4-Hole $189.95
HPF-4
HPF-2
DIRECTIONS TO EM HERR FARM & HOME SUPPLY
HERE WE ARE
1 MILE SOUTH OF WILLOW STREET

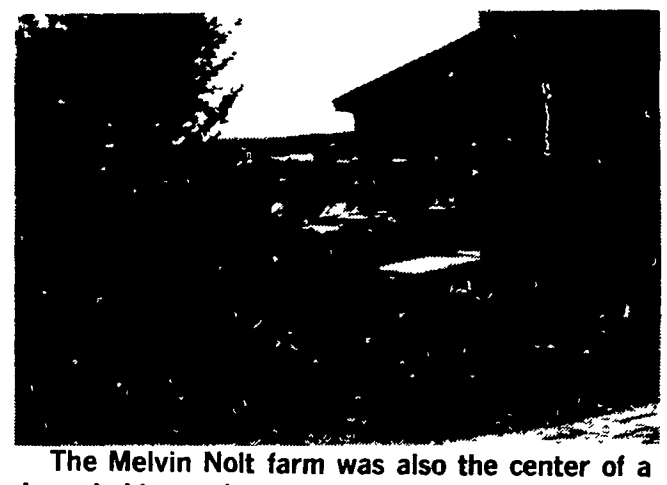
A Saturday storm--destruction & helping hands

BY DICK ANGLESTEIN

SCHOENECK — Wet, curled and discolored, it lay in a cornfield along Spook Lane in northern Lancaster County.

Quite small among the waist-high plants, it could easily have been missed. But the much larger pieces of debris scattered throughout the field seemed to call attention to it.

A piece of tin roofing lies in the middle of a cornfield hundreds of yards from where it was torn from a barn. In background is another building damaged on Melvin Nolt farm.



The Melvin Nolt farm was also the center of a large baking and cooking operation. A mountain of food was brought to the farm as hundreds of volunteers from the Nolt and Martin cleanup efforts were fed.

It's a letter dated March 15, 1940 from the McCormick-Deering Store in Ephrata addressed to Mr. Ezra Martin. The text of the letter extols the virtues of mechanical milkers and explains how sixty 10-hour days can be saved a year by switching from hand milking 10 cows to the modern mechanical process.

The back of the letter was used by Martin as an informal ledger to keep track of his chick expenses on March 21, 1940. Among the items are $40.00 for 300 chicks, 85 cents for coal oil and 90 cents for cobs.

By itself, this four-decade-old letter amidst a muddy, rain-soaked cornfield seems quite inconsequential. But surrounded by pieces of barn roof, farmhome spouting and even scraps of wallpaper, it represents a important aftermath of the fast, vicious storm that swept across northern Lancaster County last Saturday causing damages in the millions.

The letter came from either the barn or farmhouse owned by Ezra Martin and occupied by the family of his son, Gerald. Both were severely damaged, stripped of their roofs, much the way an opener peels off the top of a can.

Within walking distance, the storm also unleashed similar fury against the neighboring farm of Melvin H. Nolt. A barn was destroyed, along with 36 steers that died in an ensuing fire, as well as additional damages to the 1764 house and other buildings.

In all, about a score of major buildings were destroyed or severely damaged in the section of Clay Township bordered by Hackman, Indiantown, Durlach and Pleasant View Roads.

The storm apparently entered the normal peaceful, pastoral countryside in the area of Agway along Rt. 322 and cut a wide swath of destruction in a northeasterly direction.

Two farms owned by Reuben Weaver, R1 Ephrata, in the area of the Pennfield plant along Schoeneck Road received heavy damages.

On one farm, a 160-foot tobacco shed, one of the largest in the county, was

(Turn to Page A16)

ORAL CALF FEEDER

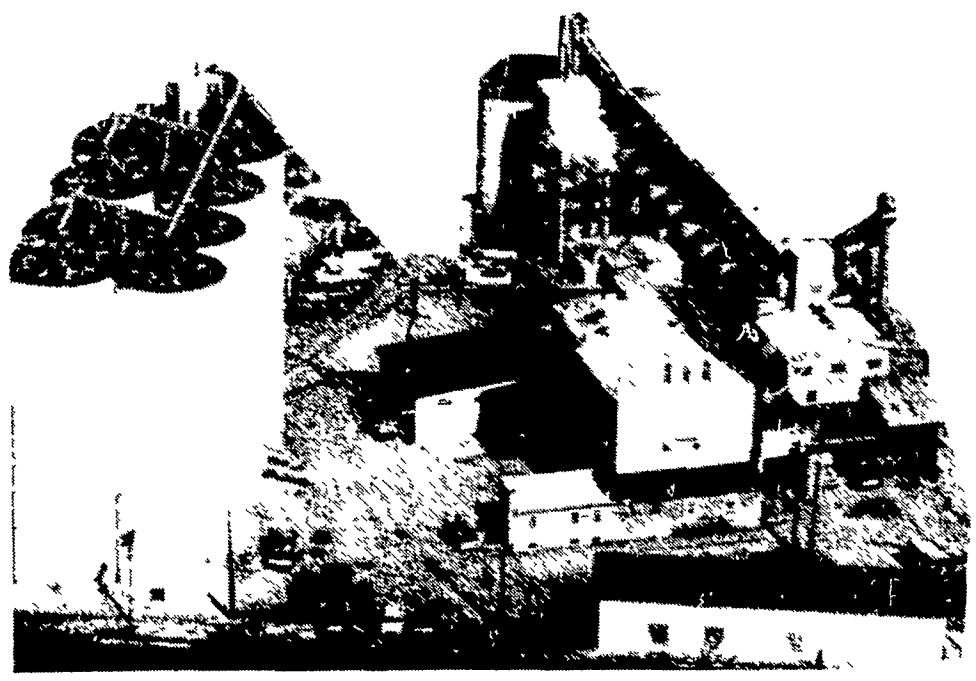
SAVE THAT DE-HYDRATING & SCOURING CALF WITH THIS COMBINATION!

Whitomyer Vytrate

ZIMMERMAN'S ANIMAL HEALTH SUPPLY

3 mi W of Ephrata, Along Wood Corner Rd
RD #4 Box 140
Lititz, PA 17543
717-733-4466

AT FLEETWOOD...



Buying...

• WHEAT
• BARLEY
• OATS
• CORN

Grain receiving pits are open daily from 7:30 AM to 5:00 PM. Saturdays from 7:30 AM to 12:00 noon. During harvesting days, trucks will be unloaded after 5:00 PM with closing set on a daily basis. Closed Sundays.

Grain Elevator, Feed Warehouse & Flour Mill, Fleetwood, Pa
(6 miles northeast of Reading off Route 222)

BROWN'S

F. M. BROWN'S SONS, Inc.

BIRDSBORO, PA. 19508 215-582-2741 • FLEETWOOD, PA. 19522 215-944-7654 • SINKING SPRING, PA. 19608 215-678-4567

Storm

(Continued from Page A15)

Piece by piece the remains of the Nolt barn are cleared away by volunteers.

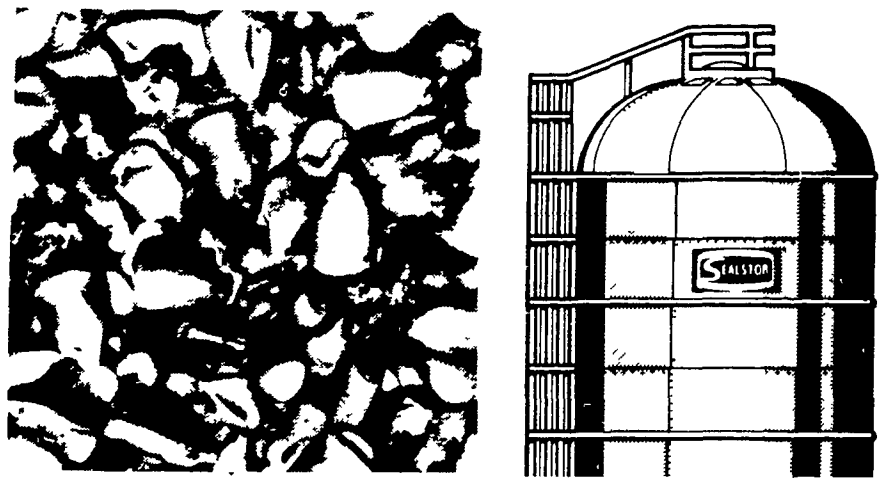
This is all that remains of a 160-foot tobacco shed on the Reuben Weaver along Schoeneck Road. Two other buildings were also leveled in the vicious storm.

(Turn to Page A17)

SEALSTOR®

YOUR CORN CROP COSTS YOU PLENTY. DON'T WASTE IT TO FIELD & STORAGE LOSSES OR DRYING SHRINKAGE. THERE IS NO LESS EXPENSIVE WAY TO DO IT RIGHT THAN TO

SEALSTOR® YOUR CORN!



If you're drying this . . . you're paying for this.

PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North,
Lebanon, PA 17042
Phone 717-273-9324

ORDER NOW!
Special Discounts In Effect During July

Please Clip and Mail to
PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North Lebanon, PA 17042

Please see me concerning replacement of my bottom unloader with a Laidig
Please see that I get additional information on the Laidig unloader
Put me on your mailing list LF 7/5/80

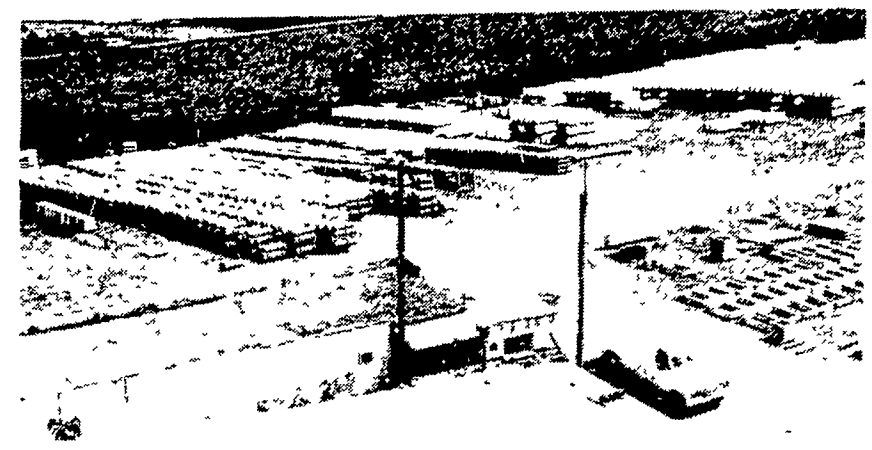
NAME _____
ADDRESS _____
CITY_____STATE_____ZIP_____
TELEPHONE (includes area code)_____
NO. OF BEEF ____DAIRY ____HOGS ____

THE SEALSTOR ADVANTAGE

The SEALSTOR SYSTEM cuts handling time and costs, reduces field and storage losses, beats the weather and produces a mildly fermented feed that is easier to digest more palatable and more nutritious You get more meat or milk per acre and you stop using costly fuel for drying grain now and forever

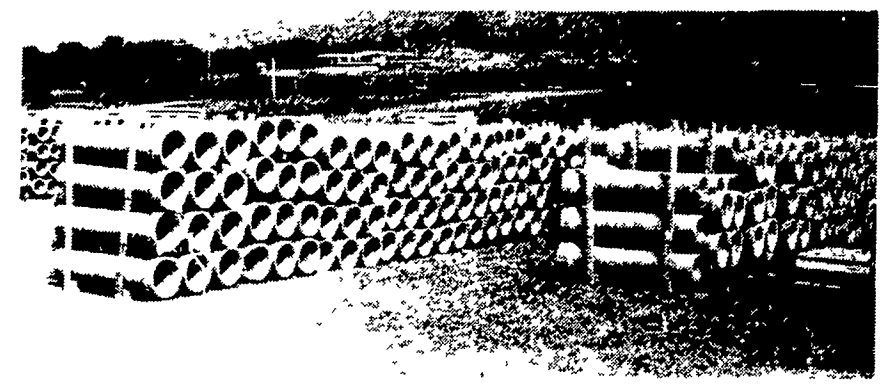
★ LAIDIG JR. UNLOADER WILL UNLOAD EITHER GROUND EAR CORN OR SHELLED CORN

CONCRETE PRODUCTS FOR USE ON THE FARM . . .



Checklist of Precast Enterprises, Inc.
Concrete Products . . .

☐ Concrete Liquid Manure Holding Tanks
☐ Septic Tanks And Distribution Boxes



• 4 ft. Lengths of 6" to 12" Bell & Spigot Pipe — A Whole Yard Full!

☐ Concrete Pipe - 6" to 12"
☐ Underdrain Pipe
☐ Concrete Auto Bumper Blocks
☐ Concrete Spouting Splash Blocks 30" and 36"
☐ Concrete Patio Blocks - 24" x 24"
☐ Pre Cast Farrowing Floor Units
☐ Pre Cast Gestation, Finishing and Nursery Floor Units
☐ Concrete Cattle Feed Bunks
☐ Concrete Hog Slats
☐ Plastic Farrowing Slats

★ Specialty Concrete Items Also Available. Please Call For Quotation.
★ Reasonable Delivery Rates To Your Location On Our Self-Unloading Trucks.

precast enterprises, inc.

Old Route 22, Box N,
Bethel, Pa. 19507
Phone 717-933-4101

Mail This Coupon /or Call And Ask For Monroe Stoltzfus

For More information on Products Checked Above, Send This Ad & Coupon to:
Pre-Cast Enterprises, Inc.
Box N, Bethel, Pa. 19507

Name _____
Address _____
Town _____ State _____
Zip _____ Phone _____

6/21/80

Emergency repair work continues on two levels of the Martin farm. While some friends and neighbors work to replace barn roof, others continue to clean up debris below.

Storm damage

(Continued from Page A16)

flattened, along with a couple of smaller buildings.

On the other farm, the southeast four-bay wall of a barn built in the late 1700's was blown out The violent storm scared cattle back into the barn, or else they would have been buried under the debris in the barnyard

The livestock on the Nolt farm was not as lucky The high winds are believed to have casued an electrical short-circuit, which set the barn afire.

The family was able to let out 15 head and firemen worked for eight hours to free 34. But 36 perished

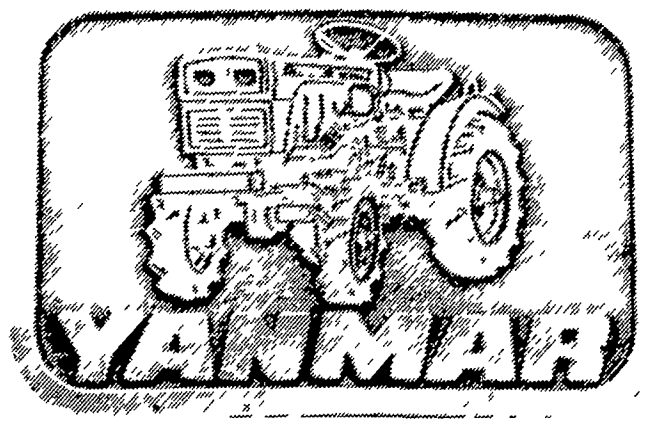
Among other area damages were a home of Levi Zimmerman, along Durlach Road; a barn of Samuel Martin and a large chicken house of J. Elvin Martin.

Earlier this week, hundreds of neighbors and members of the farm community gathered at the damaged farms to clean up debris and begin repairs.

Between the Nolt and Ezra Martin farms alone, there was a small army with chain saws, trucks, wagons, bulldozers, carpentry tools and muscle.

While the men worked to remove the debris, the

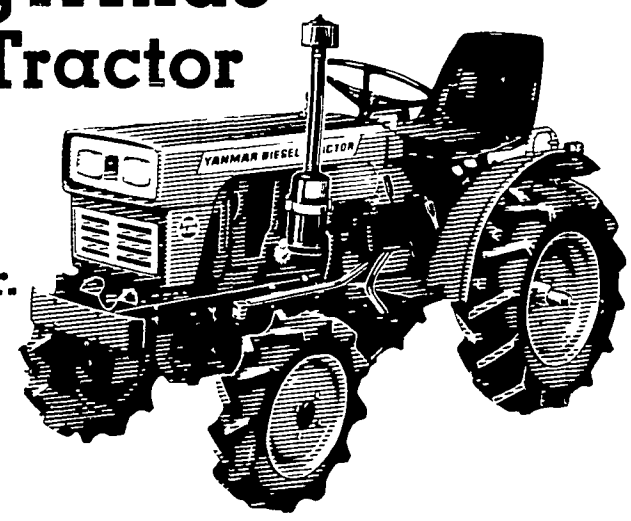
(Turn to Page A18)



This Heavy Brass Buckle Is Yours

YANMAR

Just For Taking A Ride*
On A Yanmar Tractor



Buy Yanmar.
The High Performance
Compact Diesel Tractor.

* Offer available during Yanmar special summer promotion now through July 31, 1980.

- For Economy — it's easy on fuel
- For Durability — it's ruggedly built, with big tractor features
- For Versatility — you have a wide choice of attachments
- For Power — choose from 13.5 to 33 HP models, 2 and 4 wheel drive

SEE THE All NEW Shift On-The-Go. Live PTO. Powerful, trouble-free 18 HP 3-cylinder Yanmar Diesel. 2 WD & 4 WD.

COME IN TODAY OR CALL US FOR AN APPOINTMENT

We'll give you the demonstration ride that proves Yanmar's superiority . . .and order your belt buckle!

"SERVICE IS OUR MOTTO"

LAWN CARE OF PA.

Sales & Service

"A little out of the Way But a lot less to Pay"

Martindale, PA 17549
1 mile North of Martindale
on Grist Mill Road
Ph: 215-445-4541

Mon., Tues., Thurs., Fri. 8-8
Wed. 8-5
Sat. 8-2

ADS ASSOCIATION OF DIESEL SPECIALISTS

MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931
Interstate 81 Exit 26

Diesel fuel injection and turbo-charger specialists.

Locally owned and operated with over 22 years in business.

Authorized Sales & Service For:
- American Bosch
- Robert Bosch
- Roosa Master
- Airesearch
- CAV
- Simms
- RotoMaster

We Also Service:
- IHC • Caterpillar • Cummins
- General Motors injectors • Allis Chalmers
- Blowers, governors etc. • Bacharach Tools

Daily shipments by UPS, Parcel Post, or our representative who is in area regularly.

WHEAT WANTED!

EARLY CUT WHEAT FOR MANUFACTURING OF SNAVELY'S BEST NATURAL ALL PURPOSE FLOUR

Light Soft & Lively Flour

For Better Baking
Cakes, Pies. Buns & Bread

Milled From Natural Wheat
Nothing Added

No Waiting —
Fast Unloading and Drying

SNAVELY'S MILL, INC.
333 Snavely Mill Rd.
Lititz, Pa. 17543 Ph: 717-626-6256

Storm

(Continued from Page A17)

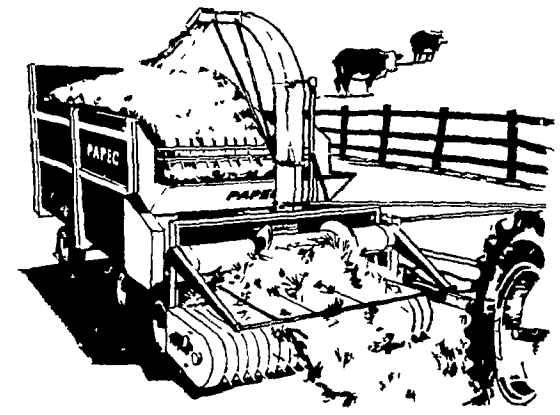
Harvester spout frames the activities of volunteer workmen as they replace roof torn from large farmhouse occupied by Gerald Martin family. Roof of the house, built in early-1800's, was literally peeled off.

These sheep are among the livestock that was saved from the barn that burned on the Melvin Nolt farm, R1 Ephrata. In background, friends and neighbors help clean up debris. A total of 36 steers were lost in the fire caused by last Saturday's violent storm.

(Turn to Page A19)

We feature the PAPEC

Papec FORAGE SYSTEMS



"180" MODEL 180 FORAGE HARVESTER

This big, tough harvester features a rugged 6 knife cylinder with screen for precision chopping with the largest tractors An exclusive, built-in rotating grinder puts a new edge on your knives whenever and wherever needed

Also produces extremely uniform cut forage without screen

Complete Harvesting Papec System	
(1) Papec 180 Basic Unit	Demo
(1) 2-Row C H Narrow Row	Demo
(1) 2-Row C H Wide Row	New
(1) Hay P U. Header	New
Total Price, Complete System (no trades)	$7250.00

Stauffer Diesel Inc.

312 W. Main St. New Holland, PA

Ph: 717-354-4181

Retail, Wholesale & O.E.M. Sales

'meets all our needs perfectly...

Dairyman AUSTIN BECK located in York County, Pennsylvania has been pleased with his new 50x 180 foot, 100 Cow Free Stall Barn and Milking Parlor constructed of Rigidply Laminated Rafters

"Our Free Stall Barn has proven to be completely satisfactory for handling cows. I could not have built anything else that would have met our needs better."

Call for Information On Your Requirements

RIGIDPLY RAFTERS, INC.

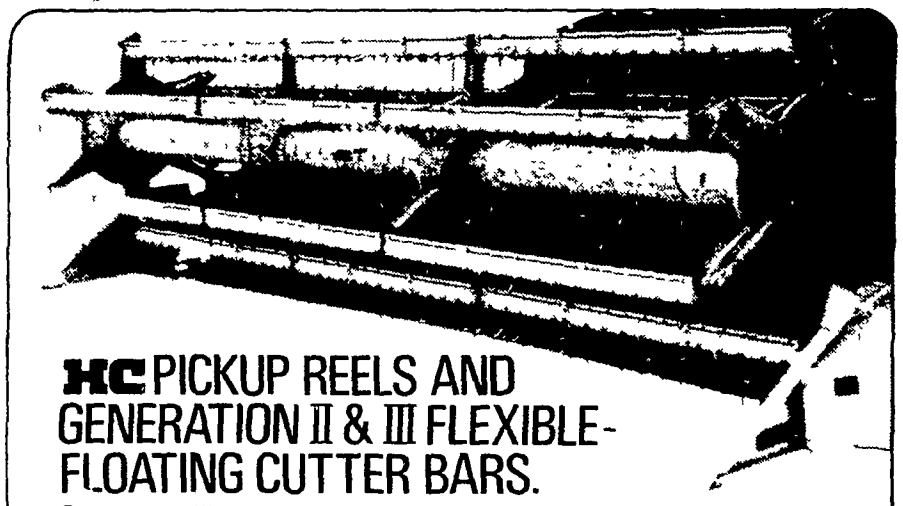
Manufacturers of Laminated Rafters and Roof Trusses

RIGIDPLY RAFTERS, INC.

(717) 866-6581

Linden Street/Richland RD1, Pa. 17087

Oakland RD2, Md. 21550/(301) 334-4626

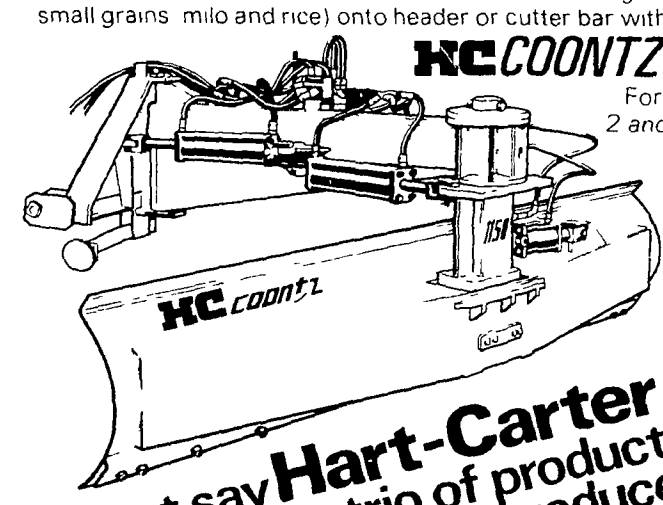


HC PICKUP REELS AND GENERATION II & III FLEXIBLE-FLOATING CUTTER BARS.

Generation III utilizes wobble box on the combine for smooth direct sickle drive Generation II with Pitman drive available for other combines HC Reel helps feed valuable down or standing crops (soybeans small grains milo and rice) onto header or cutter bar with minimum loss

HC COONTZ BLADES

For 20 to 300 h p 2 and 4 wheel drive Manual and/or hydraulic 6 to 12 wide



3-Point Rear Blades

Front Dozer Blades

Just say Hart-Carter ... and you've got a trio of products that can help produce more profit for you.

HC Hart-Carter

A Combustion Equipment Associates Company

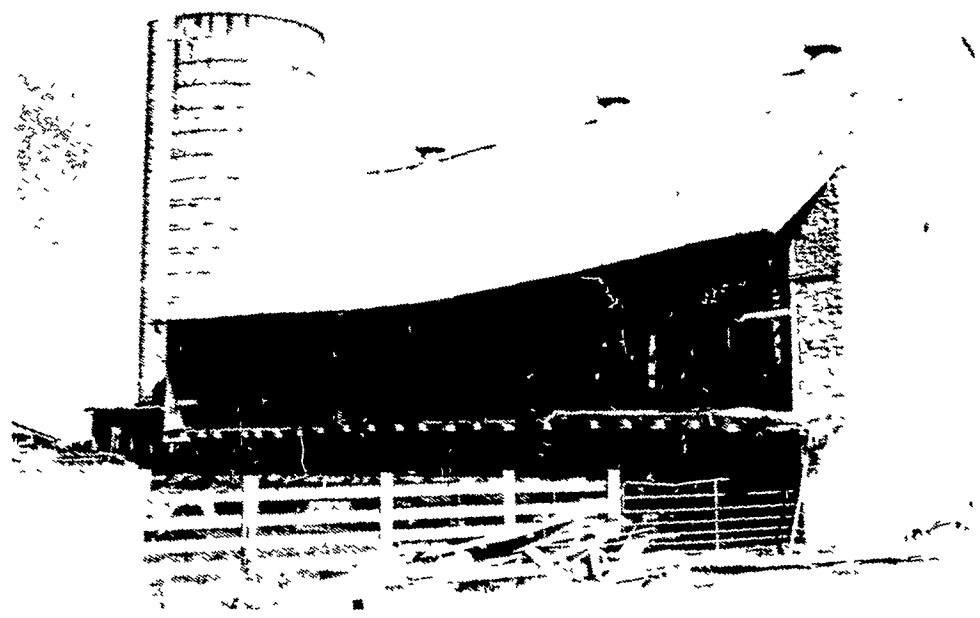
Call or write your HC distributor listed below for literature and the name of closest dealer

CUMMINGS and BRICKER, Inc.

Batavia, NY 14020 Carlisle, PA 17013

"Serving the Farmers of the Northeast through Farm Equipment Dealers"

Entire roof on barn of Martin farm needs to be replaced.



The entire southeast four-bay wall of this barn was blown out by the storm. Farm is owned by Reuben Weaver and is located opposite Pennfield plant along Schoeneck Road. Cattle in barn escaped injury.

Storm

(Continued from Page A18)

women prepared and brought a literal mountain of food for the workers.

Due to the enormity of the destruction and the massiveness of the cleanup effort, the more minor examples of the storm's aftermath, such as the letter in the cornfield, went largely unnoticed.

In a corner eave of the Nolt farmhouse, that was ripped away, frenzied sparrows worked to repair a nest.

A picnic bench was smashed by a falling tree limb.

A decorative cuppola and a lightning rod are flattened.

Trees are stripped of many branches

A garden fence is flattened.

But after the roofs are repaired and the barns rebuilt, these are are the small things that will still stand as memories of a Saturday evening that sent residents fleeing to their basements, only to return back into a storm-ravaged world.

Agronomists hold regional meeting

UNIVERSITY PARK — Crop scientists from the northeastern states and eastern Canada met at Penn State this Sunday through Wednesday This will be the joint annual meeting of the Northeast Branch, American Society of Agronomy, and the Eastern Branch, Canadian Society of Agronomy.

Theme of the meeting will be "Agronomy in the New Decade: Energy Efficiency and Food Production." Topics got underway with a symposium in the Keller Conference Center Auditorium. Welcoming visitors was Richard E. Grubb, Senior Vice President for University Relations.

"Plant Nutrients - Enough Ahead?" was the symposium topic of Edwin Wheeler, President of the Fertilizer Institute.

"Nitrogen: A Key Element" was presented by Robert W. Sheard, professor of soils at the University of Guelph, Ontario.

Symposium guests heard Glover B. Triplett and D. M. Van Doren, Jr , professors of agronomy at Ohio State University, speak on "Tillage and the Agricultural Challenges of the Next Decade."

Harold R. Klinck, professor of plant science at Macdonald College, Quebec, Canada, discussed "Plant Breeding in the New Decade."

A choice of tours was offered for the afternoon of June 30 and July 1. One tour June 30 featured two progressive dairy farms in Nittany Valley. The other tour showed visitors some of the major soils in Nittany Valley. Turfgrass research tours and visits to the Rock Springs Agricultural Research Center were featured Tuesday.

General chairman for this regional meeting of agronomists was James L. Starling, head of the Department of Agronomy at Penn State. Nineteen technical papers were presented by Penn State faculty members and graduate students, as part of the program. The event was attended by 230 professional agronomists, mainly from colleges and universities.

Chester 4-H sheep field day Tuesday

WEST CHESTER - The Chester County Golden Fleece 4-H Club will sponsor a 4-H sheep field day for all county sheep club members on Tuesday, July 8 starting at 10:00 a.m. at the farm of Bill and Joan MacCauley, Atglen.

A full day is planned beginning with 4-Hers fitting their own sheep under the guidance of club leaders. Following a showmanship demonstration and showmanship contest will be judged by Cheryl Moran, county agent.

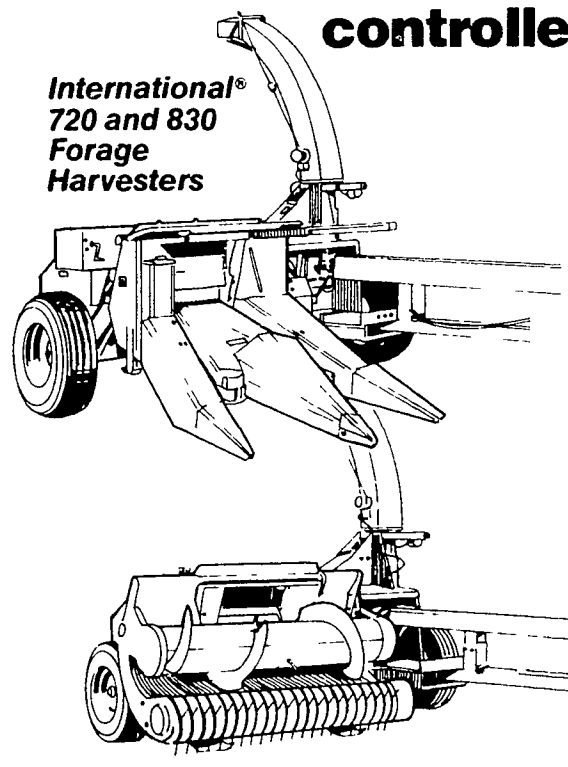
Following the day's activities, a cookout is planned for 4-Hers and their families.

FORAGE HARVESTER SALE

Buy Now - No Finance Charge Till April 1, 1981

Get all-crop versatility, plus electrically controlled feeding and discharge

International® 720 and 830 Forage Harvesters



High capacity Fine-cut performance Simple, easy control All help make your harvest more productive, more profitable Interchangeable quick-attach drive-in crop units for row crops or hay pickup Row crop, 2-row adjustable for wide or narrow rows fits 720 and 830, 3-row narrow for 830 only Same 6-ft hay pickup fits both High speed, high-helix 12-knife cutterheads cut 3/16-in lengths without recutter screen Fingertip electric controls for feeding and discharge

- 720 for tractors up to 130 PTO hp , 830 for tractors up to 175 PTO hp
- Dual electric clutches, remote controlled for start, stop, reverse of feed system
- Large diameter feed rolls automatically adjust to crop volume
- Remote electrical control of discharge deflector and spout direction
- Hydra-Sharp knife sharpener bevels as it sharpens for maximum cutting efficiency

Finance plans available.

INTERNATIONAL AGRICULTURAL EQUIPMENT

In Stock Now At Old Prices:

830 and 720 Harvesters with Two and Three Row Crop Units and Hay Pickups

R.S. HOLLINGER & SON INC.

113 W. Main St., Mountville
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

Phone 717-285-4538
Mon. thru Thurs. 7 to 8
Fri. 7 to 5:30, Sat. 7 to 3

In York County Call Our Salesman: CHARLES M. LEHMAN - 717-755-6486

IT'S MAGIC How quickly You Get Results From Our Classifieds!

PHONE 717-394-3047 or 717-626-1164

SANDBLASTING REPOINTING WATERPROOFING

From repairing drafy, leaking walls to complete stucco removal and repointing, exterior restoration of farmhouses is my specialty!

REASONABLE RATES

JAMES H. DOSTER
507 South Spruce Street
Lititz, Pennsylvania 17543

For information or a free estimate return coupon below

Name _____

Address _____

City _____ State _____ Zip _____

Phone: Area _____

Directions to your home:

High winds, hail wreck havor near Myerstown

BY SHEILA MILLER

RAMONA ROAD — Last Saturday evening's storm ripped through Lebanon County and seemed to leave in its path concentrated devastation between Prescott and Ramona Roads in Jackson and South Lebanon Townships

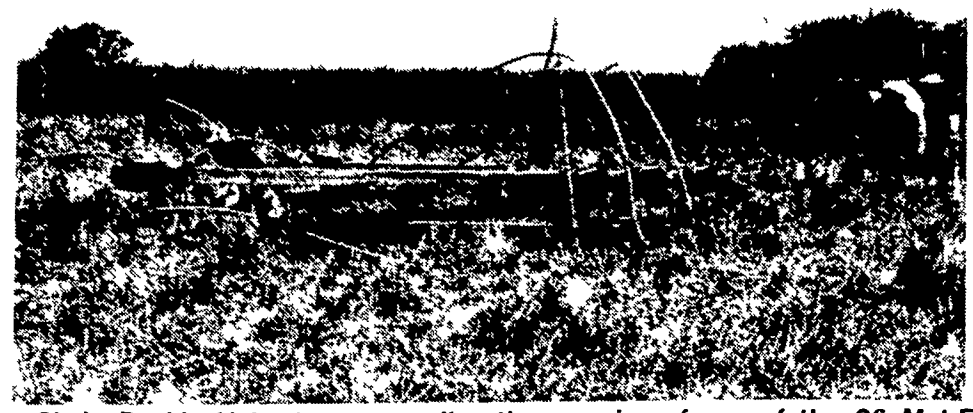
In a distance of less than one mile as the crow flies the storm blew off barn roofs, toppled a silo, killed a heifer calf, leveled a 75 x 40 foot barn, and snapped 26 Met-Ed poles, reported Clyde Miller, director of Lebanon County's Emergency Management Agency.

Along with some other damage to a house trailer and a 4-bay garage, Miller said the property damage resulting from the stom was estimated at slightly over $155,000. He explained the estimate was formulated after he visited 20 residences in Jackson and South Lebanon Townships

Dennis Hoke, County Agent for the Lebanon County Cooperative Extension, reported that damage to crops in the county ranged from mild to heavy.

In the Ono-Harpers area, he said, the corn was "reduced to sticks, with the leaves all beaten off" He added the damage to the small grains was irreparable — "the grain was shattered out, the heads

(Turn to Page A22)



Clyde Deck's Holstein cow studies the remains of one of the 26 Met-Ed electrical poles snapped under Saturday's gale force winds.

The roof of the cinder block barn, located on the neighboring property southeast of the Deck farm, was damaged as the storm ripped through the area around 6:15 p.m.

This 75x40 barn on the Clyde Deck dairy farm, Ramona Road, Jackson Twp., lies broken by the storm. Note blown-out wall on barn in background.

SEE US AT THE GARDEN SHOW

East Towne Mall - July 9 thru 12

10 a.m. to 9:30 p.m. daily

— FEATURING —

KUBOTA

Model B5100
12 H.P. Diesel

I.H. Cub Cadet Tractor

COPE & WEAVER CO.

New Providence, Pa. 17560 717-786-7351

CHIEF TO BOOTMAKER-CHECKMATE

29 H3006 CHECKMATE

Harla H & R CHECKMATE 1671336 GP-82 Born 6/8/74.
Bred by and acquired from Harvey E Sommers & Sons, Hanna, IN

USDA, 1/80		RIP 59%		Repeatability 74%
65D.,	49H.	17,390M	3.5%	609BF
PD	+$113	+1,172M	-.11%	+26BF
HFA, 1/80	28 Class Dtrs		Age Adj Sc 79 5	aAa
Repeatability 68%		PDT +1.20	TPI +339	6 4 5

Pawnee Farm Arlinda Chief EX-94 GM
USDA PD +1458M +68F 99% Rep 7/79
+1 34 PDT 99% R 7/79 HFA

Pawnee Farm Reflection Admiral EX-93 GM

Pawnee Farm Glenvue Beauty EX-90

Harla Jester Triune Toni VG-85
Cow Index +1049M +31F
5 00 2X 305D 23080M 3 7% 843F
6 02 2X 305D 29750M 3 6% 1066F

Paclamar Bootmaker EX-94 GM

Harla Jester Lass Vickie VG-85
14 03 2X 305D 22550M 3 4% 768F
Sire Ejlane Prince Fred

GENETIC TRAIT SUMMARY, 1/80

28 Daughters	23 Herds 59% Repeatability	
Fore Udder	49	Slightly Bulgy
Rear Udder Height	50	
Rear Udder Width	51	Good Width
Udder Center Support	50	
Udder Depth	51	High
Teat Placement	49	
Teat Size	50	Medium
Stature	51	Improves
Strength and Capacity	49	
Width of Rump	50	
Pelvic Angle	50	Correct
Rear Leg Set	50	Correct
Calving Ease		

Other Chief x BOOTMAKER Cross — A Good One

Available From Your Local ABS Representative

Bangor, PA	Eric Heinsohn	215-588-4704
Baptistown, NJ	Cindy Gordeuk	201-996-2088
Columbia, PA	James Charles	717-898-8694
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6509
Newville, PA	Jerry Babonis	717-423-6451
Port Murray, NJ	Robert Kayhart	201-689-2605
Prospectville PA	William Tyner	215-542-8479
Reading, PA	Robert Greider	215-378 1212
Stewartstown PA	Tom Engle	717-993-6836
Thomasville PA	Ira Boyer	717-225-3758
West Grove, PA	Maurice Stump	215-869-9187
Elmer, NJ	Cyndy Hetzell	609-455-8187
Taneytown, MD	Jack L Kling	301-447-2742
Mt Airy, MD	Allan Pickett	301-663-4191

ABS AMERICAN BREEDERS SERVICE

How will they all do? Why guess now? Only harvest will tell us

How will new Jacques 7780 do against Pioneer 3541 and DeKalb XL72AA?

In all it's early tests, 7780 looked great but we don't want you to buy any until after we harvest our 517 field trials. In those trials, 7780 is growing alongside some of the old standbys like Pioneer 3541 and DeKalb XL72AA.

We think summer is thinking time — not selling time.

We've got five new hybrids that look great; but we don't want you to buy any of them until you have the most information possible.

Take our new 7780 for example. It looked great last year in our field trials as Experimental 9108. It was tested in soils ranging from the light sandhill country of Nebraska to the heavy red clay soils of Ohio.

Farmers who saw how well 7780 did as an experimental last fall wanted to sign up for some right away. But we don't want to sell any until after this fall's large scale tests all across the corn belt. That way you will know just how new 7780 will do against Pioneer's 3541 and DeKalb's XL72AA.

We think that's the only way to buy corn. So you won't be hearing from your Jacques Dealer until he's got field results this fall.

By the way, if there isn't a Jacques Dealer near you, maybe you should learn more about the fastest growing big seed corn company. Use the coupon below to write for a free yieldbook or get information on the many advantages to you of being a Jacques Dealer.

Jacques

. . . Just say Jakes

FREE BOOK

Send this coupon to:
Jacques Seed Co.
Prescott, WI 54201

Or, call us toll free
1-800-826-6632

Rush me a copy of your 1979 Yieldbook and a list of the 1980 trials near me.

☐ I am interested in a dealership.

Name _____

Address _____ Route_____

City _____ State_____ Zip_____

LF 7a ls

High winds

(Continued from Page A20)

were hanging, and the stalks were broken."

In the Prescott area, things were about the same, he said. He cited the Henry Eberly farm which suffered a 50 percent loss on their wheat, with 60 acres of corn and some soybeans hard-hit too.

Hoke said there were about 25 farms affected by the Saturday and Sunday storms, and added "a dollar value of the damage would only be a wild guess" However, he said the damage to structures would far exceed the damage to crops

Clyde Deck, a dairy farmer on Ramona Road, lost a 75 x 40 frame barn, and one end of a tile block barn was blown out by the gale force winds Deck explained he usually keeps about 25 Holstein calves in the barn that was leveled, but fortunately there were only 3 calves in it at the time of the storm

"We were getting ready for the Fall calf crop and had moved most of the calves to another barn. We only lost one heifer"

By Tuesday, friends and neighbors were will into the clean up process on the Deck farm Clyde smiled, even with all the damage facing him, and said he is "sure glad for the help"

The electric company was also busy tring to clean up after the storm. In the one-mile distance between Prescott and Ramona Roads 26 of their poles were snapped off anywhere from 4 to 8 feet above the ground level Remains of the poles were strewn in corn fields, wheat fields, and in pasture

"You know we had wind when it snapped those poles," Deck exclaimed

Miller of EMA agreed with him

"When I tried to put the pieces of the storm puzzle together after I travelled around and looked at the damage, I noticed the northern part of the County got heavy rain and hail, but not the excessive wind

"Down in the southeastern part of the County, where most of the property damage occurred, I think two fronts hit the area at once with gale force and ravaged the area"

What led Miller to his conslusions was the discussions he had with various residents in the area 'They told me that they thought the storm had passed them, but that it turned around Then, another front hit them at the same time'

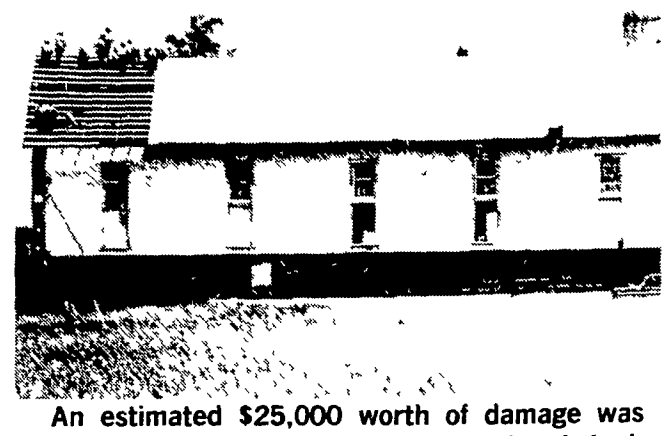
MIller pointed out no funnel clouds were sighted, however he felt the storm had tornado force winds He noted that the storm didn't touch down on the ground but staved at least 4 feet above it This he said he determined because of the way the utility poles were snapped

Miller said the hail that pelted the area at first was unusually shaped The hail was shaped like your little finger and pierced the corn like a bullet Then it changed to the normal mable shape and later it rained"

The result of the hail storm was battered corn, but according to County Agent Hoke, this corn will still produce a normal crop

Unless the hail penetrated the growing tip, the corn stalk will continue to grow and produce an ear — the stalk will not be stunted It would have been more of a disaster if the storm would have hit when the corn was in silks and tassles"

The soybeans that were hit should recover, but the oats and wheat are lost, Hoke concluded



An estimated $25,000 worth of damage was done to the Henry Eberly barn roof and tool shed. This farm lies less than a mile northwest of the Deck farm, along King Rd.

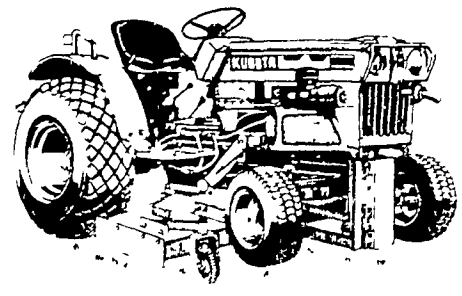
The corn fields that stood knee high before the Fourth of July were pierced and shredded by the unusually shaped hail.

The winds blew out the end of Clyde Deck's tile block barn, yet left some of the straw bales untouched.

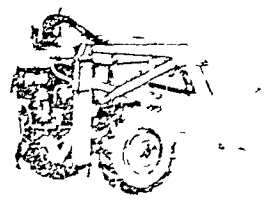
4wheel drive KUBOTA DIESEL POWER

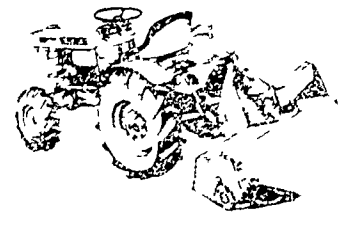
The Popular Mid-Size Tractor

IDEAL FOR
- Lawn Maintenance
- Gardening
- Snow Removal
- Small Farming



GOOD SELECTION 50 IN STOCK





KELLER BROS. TRACTOR CO.
1 MILE WEST OF SCHAEFFERSTOWN
BUFFALO SPRINGS, PA PHONE 717-949-6501

FASTER BLADES MAKE SMOOTHER CUTS.

Bush Hog®'s New TM-5 Cutter

Bush Hog®'s TM-5 cutter blades whirl over 20% faster than most other cutters — and faster blades mean a smoother, neater lawn

The big five-foot-wide cut means you'll get through in a hurry And the TM-5's flexible mast lets you mow close on uneven ground without scalping

Like all Bush Hogs, the TM-5 is made to last (ask any Bush Hog owner)! The heavy-duty gearbox drives a no-slip, no-stretch fiber belt with twice the load carrying capacity of nylon and fiberglass belts used on ordinary cutters Plus, the entire drive belt system is self-adjusting and maintenance free

Come in soon and take a close-up look at Bush Hog quality

BUSH HOG®

It's not a Bush Hog if it doesn't say Bush Hog

COMPARE! BUSH HOG ALWAYS COMES OUT THE WINNER.

SEE YOUR LOCAL BUSH HOG DEALER

BENCE'S FARM EQUIPMENT
RD 2 (Dutch Corner)
Bedford, PA 15522
814-623-8601

GEORGE N. GROSS, INC.
5261 Davidsburg Rd
Dover, PA 17315
717 292 1673

A. L. HERR & BROS.
312 Park Ave
Quarryville, PA 17566
717-786 3521

CLAPPER FARM EQUIPMENT
RD 1
Alexandria, PA 16611
814 669 4465

MILLER SALES & SERVICE INC.
Stewartstown PA 17363
717 993-2470

STOLTZFUS FARM SERVICE
Cochranville PA 19330
215 593 2407

IVAN J. ZOOK
Belleville PA 17004
717 935 2948

CHAPMAN EQUIPMENT CENTER
RD 2
Wescosville PA 18106
215 398 2553

NEVIN N. MYER & SONS, INC.
RD 1
Chester Springs PA 19425
215 827 7414

THOMAS L. DUNLAP
RD 1 Box 105
Jersey Shore PA 17740
717 398 1391

UMBERGERS MILL
RD 4 Box 132
Lebanon PA 17042
717 867-5161

REEDY BROS. CO.
RD 4
Gettysburg PA 17325
717 334 3710

PETERMAN FARM EQUIPMENT, INC
225 York Rd
Carlisle PA 17013
717 249 5338

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA 17522
717 354 4271

AGWAY INC.
Biglerville, PA 17307
717 677 7131

State cherry growers hold annual meeting

GETTYSBURG — The 1980 Pennsylvania Cherry Queen was crowned, encumbent officers were re-elected and status of the industry assessed at the annual meeting of the Pennsylvania Red Cherry Growers Association held last Friday at the Lamp Post Restaurant, Gettysburg.

President Timothy Weiser, R1, York Springs, presided at the dinner meeting which was attended by 43 fruitgrowers.

Laurie Roth, daughter of Mr. and Mrs. Philip A. Roth, R1, Fairfield, was crowned Pennsylvania Cherry Queen by Raymond Reiter from the Pennsylvania Department of Agriculture. Miss Roth was presented with a bouquet of carnations and $100 by President Weiser.

The retiring Queen, Miss Leslie Garretson, daughter of Mr. and Mrs. Harold Garretson, R1, Aspers, reported on public appearances which she made during the past year to promote cherries. She was recipient of a certificate of Recognition from the Pennsylvania Department of Agriculture, presented by Reiter.

In the election of officers for the coming year, the following, all encumbents were elected Timothy Weiser, R1, York Springs, President; John Lerew, R1, York Springs, Vice-President; and Earl Shutt, R1, Orrtanna, Secretary-Treasurer

"The major objective of the National Red Cherry Institute in the year ahead is to rebuild the market for cherries", according to Everett Weiser, a Director of the Institute.

He reported that the set-aside pool which has not operated since 1974 and 1975 will operate in 1980 in response to a 247 million pound tart cherry crop.

"We've calculated that 210 million pounds of cherries can be sold in normal market channels" added Earl Shutt, a member of the Cherry Administrative Board. "This means that approximately 24 percent of the cherry crop will go into the reserve pool" added Shutt.

Laurie Roth, R1 Fairfield, was crowned 1980 Pennsylvania Cherry Queen at the state Red Cherry Growers Association meeting held in Gettysburg.

He said growers are encouraged to participate in the pool but may apply to the CAB by July for diversion by non-harvest.

Shutt pointed out that growers have benefitted by participation in the set-aside point in the last two years which it operated.

Weiser reviewed some of the economic developments which plague the industry at this time.

"Some of the Michigan processors paid too much for cherries in 1979. This has resulted in cherries in inventory currently selling at a loss. One Michigan processor has declared bankrupcy, others are suggesting a co-pack contract with growers for sharing inventory overhead costs."

In his President's report, Weiser called attention to research projects supported by grower funds.

He listed projects underway at Michigan State University, including studies on bacterial canker, nematode control, X-Disease resistance, tart cherry breeding and optimum light distribution in the trees.

"Consumers will be the beneficiary of a larger cherry crop" summarized County Agent Thomas E. Piper.

He reminded growers that failure of federal/state appropriations to keep pace with inflation and diversion of funds to other social programs has resulted in cutbacks in research.

"Unsolved problems showing up in Orchards signal higher food costs in years ahead", he concluded.

Horse show set for Quentin

HARRISBURG — On Saturday, August 2, 1980, at 9:30 a.m., the Zembo Mounted Patrol, a Unit of the Zembo Shrine Temple, will sponsor a horse show at the Quentin Riding Club, Quentin, Lebanon County.

There will be 30 classes in competition. All entries will be $6 per class.

The various divisions are as follows: pony hunter division, limit hunter division, children's hunter division, open hunter division, English pleasure division, Equitation Division, and Miscellaneous.

There will be no advanced entry requirements and stalls will be available for a fee.

AGWAY

AGWAY BUILDING BONANZA

Now through August 15, 1980

- New Designs
- New Beauty
- New Values

THE NEW FARM UTILITY BUILDINGS

Farm Utility 30
30' x 50' x 12'
- clear span design for maximum storage space
- strong, rust-free Alcoa Temper Rib® roofing
- painted steel siding in your choice of four colors
- 14' x 12' sliding door in one end wall

Special Introductory Price $6890

Farm Utility 40 Open
40' x 72' x 12'
- built with the same quality materials as the Farm Utility 30
- open front design offers easy access for trucks tractors, equipment—(no end doors)

Special Introductory Price $9910

Also Available

Farm Utility 40
40' x 72' x 12
- closed with end door

Special Introductory Price $10,835

Farm Utility 50
50' x 72' x 12'
- closed with end door

Special Introductory Price $12,830

Some local codes may require special designs resulting in additional cost—additional options are available

Gutters shown are optional

Buy any one of four specially priced Agway buildings before August 15 and save big You'll be getting a quality constructed Agway building with the features Agway customers have come to expect

- the Agway 5/40 Timber Column Building Warranty
- finest quality materials
- complete delivered price no hidden costs
- builder's risk insurance
- Agway's own Agri-Lease® financing plan for qualified buyers

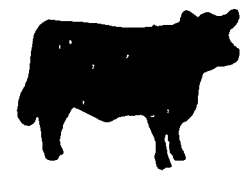
Check your local Agway for details or mail the coupon today

Agway Building Department
Box 4853 Syracuse N Y 13221

I m interested in the
☐ Farm Utility 30 ☐ Farm Utility 40 Open
☐ Farm Utility 40 ☐ Farm Utility 50

Please send more information
Name _____
Address _____
City/Town ___ State ___ Zip ___
Phone _____
Best time to call _____

AGWAY



SPORTING CHOICE

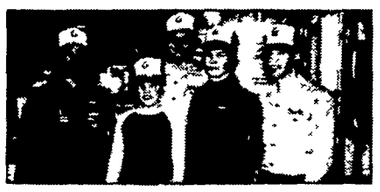
For 20-mile-a-day comfort, sportsmen choose Red Wing Irish Setters
*Sizes 6-16
Widths AA-EEEE
*Not all sizes in all widths

RED WING

BOOKS
SHOE SERVICE
107 E STATE ST
QUARRYVILLE, PA 17566
717-786-2795
CLOSED WEDNESDAYS

WAREHOUSE CLEARANCE SALE on HO featuring... ROHN AGRI PRODUCT

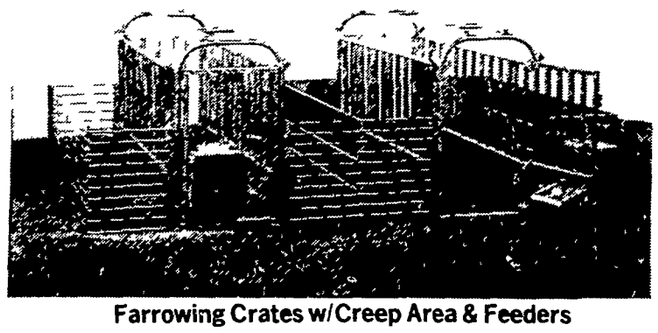
Read What These Satisfied Customers Have To Say About Rohn Agri Products



Bruce Leman and Sons, Lone Willow Farm, Roanoke, Illinois.
"We prefer Rohn Agri Products because the Hot Dip Galvanizing lasts longer and looks better than other types of rust protection. We have had Rohn Confinement Fencing in use since 1970 and the galvanizing on it looks as good as new Our new farrowing and nursery facilities have Rohn Agri Products throughout, and we anticipate the equipment to last for many, many years."

Carey Dail and Steve Holloman, Waltonsburg, North Carolina
"We have five 300 foot finishing buildings that have the Rohn R-Series Hot Dip Galvanized Fencing. It is the strongest confinement fencing we have seen and the galvanizing will make it last a long, long time."

Bill Adams, Cal-Maine Foods, Metter, Georgia.
"We presently have an 1800 sow unit with room for expansion. All of our farrowing crates are Rohn, as well as our gestation stalls and breeding pens We are really pleased with the quality and durability of Unarco-Rohn products."



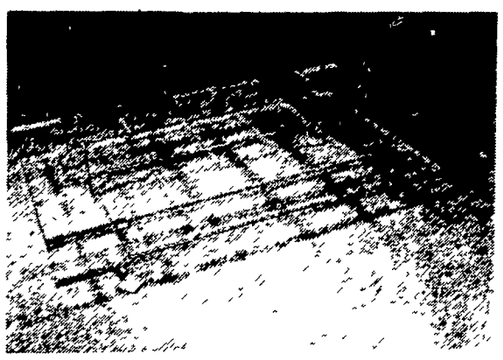
Farrowing Crates w/Creep Area & Feeders

FARROWING CRATES

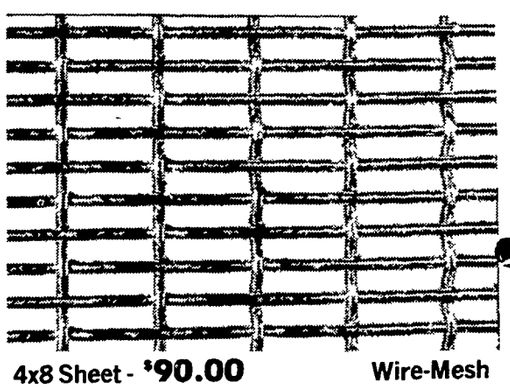
Basic Crate

Clearance Sale Special **$183.54**

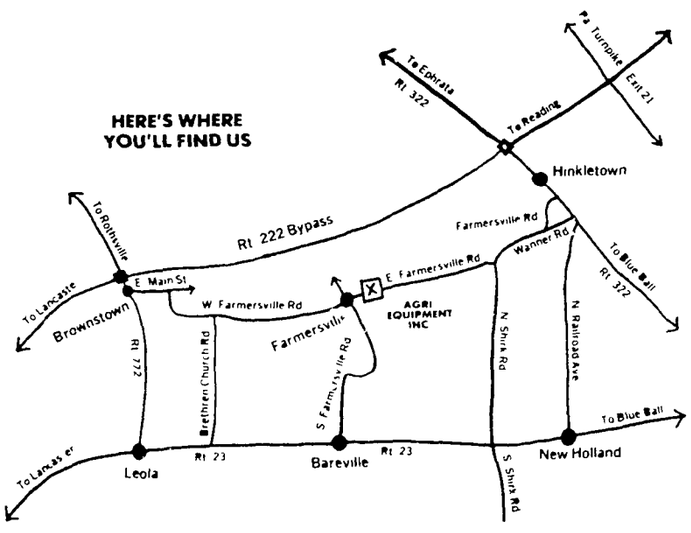
COMPONENT PARTS



- Solid Panel Creeps for Between Crates..... $46.86
- Solid Panel Creeps for Between Row Ends..... $40.00
- 12" Risers With 5'x7' Woven Wire..... $286.44
- Feeders..... $35.94
- Trojan Waterers..... $14.76



4x8 Sheet - $90.00 Wire-Mesh



AGRI-EQUIPMENT, INC. OFFERS COMPLETE SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

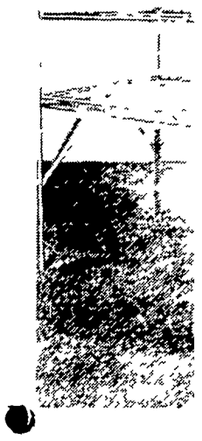
CATTLE-HOG-POULTRY EQUIPMENT

RD4, EPHRATA, PA 17522 PHONE: (717) 354-4271

STORE HOURS: Mon. thru Fri. 7:30-5:30; Sat. 7:30-12:00

SERVING PA., N.J. and N.Y.

CLOSED SATURDAY JULY 5



CAGE
4x8 S
FLA
ELEVA

SALE on HOG CONFINEMENT EQUIPMENT

RI PRODUCTS

Unarco Rohn provides Long Life Performance with the BEST Protection Known to Man . . .

HOT DIP GALVANIZING AFTER WELD

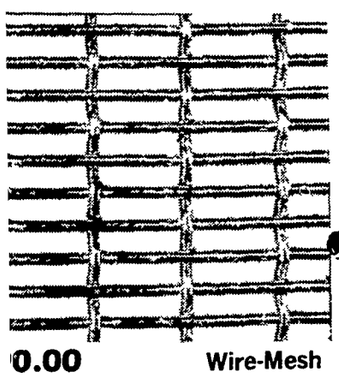
ıers
ucts

Maine Foods,

ave an 1800 sow unit
xpansion. All of our
are Rohn, as well as
stalls and breeding
ally pleased with the
ırability of Unarco-

ATES

3.54



0.00 Wire-Mesh

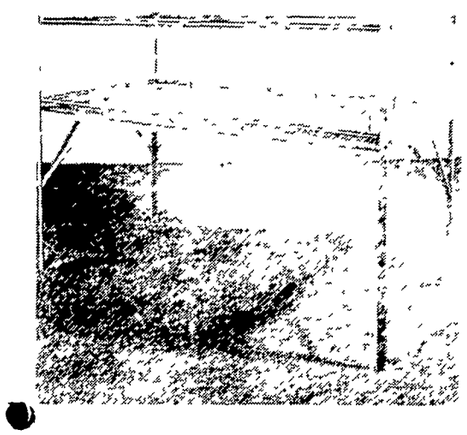
RS COMPLETE
SERVICE

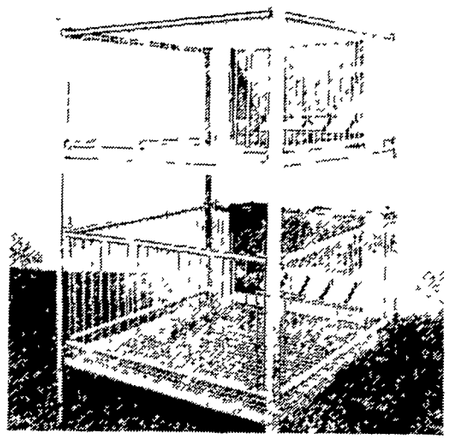
ENT, INC.

EQUIPMENT
717) 354-4271
); Sat. 7:30-12:00

CLOSED SATURDAY JULY 5

Y.





CAGES IN STOCK: 4x8 STACK DECK, FLAT DECK & ELEVATED CAGES

4x8 CAGE WITH FEEDER

Clearance Sale Special **$372.00**

NURSERY CAGES

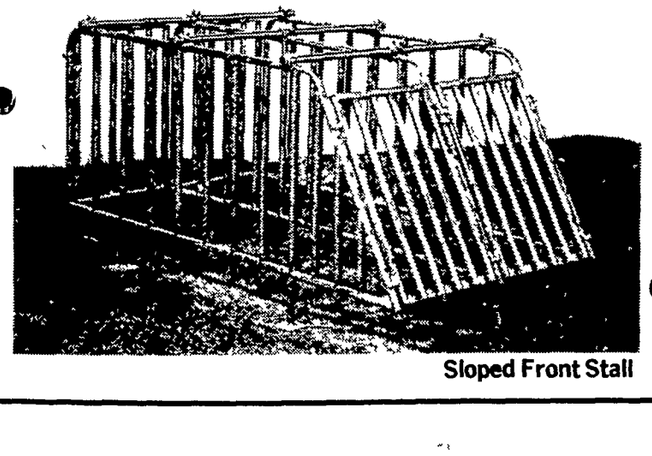
Obtain the maximum use of your pork production facilities with Rohn Nursery Stack Pens. A proven boost to pig performance, Nursery Stack Pens provide a cleaner, dryer, safer, and more draft-free environment for the growing pig. Stack Pens can also reduce fixed building costs by doubling the number of pigs per square foot of available floor space.

Rohn Nursery Pens are constructed of strong, angular steel legs and frame that feature a Wire-Mesh Flooring...all of which are **HOT DIP GALVANIZED AFTER FABRICATION** for the utmost in corrosion protection Wire-Mesh Flooring has 60% open spacing and a smooth, rounded surface that sheds waste and moisture build-up while preventing knee and foot abrasions.

Side panels swing from either end and are constructed of solid steel vertical rod which is **HOT DIP GALVANIZED AFTER FABRICATION.**

Specifications:

Pen Area;	4' x 4', 4' x 8'
Height:	
Elevated Pen:	5'9" (from the floor to the top of the side panel) Bottom of the pen is 3'7" from the floor.
Stack Pens:	6'4" (from the floor to the top of the side panel). Bottom pens are 12" from the floor
Feeder Capacity:	Approximately 140 lbs.



Sloped Front Stall

GESTATION STALLS IN STOCK

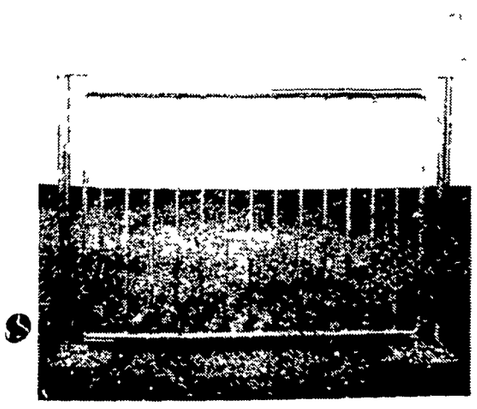
Clearance Sale Special **$100.74** ea.

Rohn Rigid-Tube® Gestation Stalls feature all-welded construction and are **HOT DIP GALVANIZED AFTER FABRICATION** for complete corrosion protection inside and out.

The unique design of the Sloped Front Gestation Stall offers the advantages of added security during stress periods because hogs are unable to climb the front gate, and because the front gate slopes, more work room is available in the aisle.

Specifications:

Height:	41"
Length:	7'
Width:	22"



FENCING

SIZES IN STOCK
★ 30" Height
★ 38" Height
★ 48" Height

Clearance Sale Special **10% OFF**

SEE EQUIPMENT ON DISPLAY AT OUR WAREHOUSE

TERMS: CASH PAID UPON PICKUP OF WAREHOUSE CLEARANCE SALE ITEMS.

Junior winners in the recent Chester County livestock judging are shown from left: Phillip McMahon, Don Cairus, and Ken Walker.

Receiving senior honors in the livestock judging from left were: Keith Bryan, Steve McMahon and Scott Stoltzfus.

No deferment notice received by Milk Sanitation

HARRISBURG — G. William Fouse, chief of the Milk Sanitation Division of the Pennsylvania Department of Agriculture, reported on Wednesday that he had not received any notice of the requested deferment in the Food and Drug Administration's 1978 Pasteurized Milk Ordinance regulating milk testing

"To my knowledge, the new regulation went into effect on July 1, as ordered," he said.

What the new ruling calls for is a more sensitive antibiotic test for "the portion of the milk supply that is shipped interstate," said Fouse

"Comingled raw milk and all pasteurized milk or milk products will be tested by one of two methods — Bacillus stearothermophilus disc assay method or Sarcina lutea cylinder plate method. These tests replace the Bacillus subtilis test which has been used in Pennsylvania for quite a few years," he explained.

However, Fouse pointed out individual milk producers will still be able to use the old test unless they fall into the above category

What the new test will do is pick up more minute levels of antibiotic than the old test did, he said. However, the new test requires new equipment which is not in some of the testing laboratories to date.

Some labs that do have the needed medium to run the 'stearo' test are running both on their comingled and pasteurized samples, he said.

Unless FDA sends notice to his office that the new testing regs have been deferred, PDA will be following the ordinance, Fouse concluded —SM

Chester livestock judging winners named

ELVERSON — The annual Chester County Livestock Judging Contest was held recently at the farm of Omar Beams here.

The contest started at 7.00 p.m. with contestants judging a breeding and market class of beef, sheep, and swine Fifty-eight contestants participated and were split into three divisions - Junior, Senior, and Adult Montgomery County and Delaware County 4-Hers also attended

Don Cairns, Sadsburyville, and members of the Chester County 4-H Baby Beef Club took top honors in the junior division.

Steve McMahon, Montgomery County 4-H, took first place in the senior division; and J. Wilmer Stoltzfus, a swine producer in Chester County and leader of the County Swine Club took first in the Adult Division.

Winners and their scores were as follows:

Adult Division

1. J Wilmer Stoltzfus, 285, 2 Lolly Stoltzfus, 276, 3 Bill Beam, 275; 4. Violet Beam, 269; and 5. Robert Cairns, 266.

Senior Division

1. Steve McMahon; 288; 2. Keith Bryan, 286; 3. Scott Stoltzfus, 285; 4 Eileen Fairbairn, 280, and 5. Sheila Fairbairn, 278.

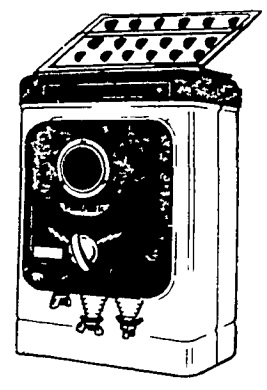
Junior Division

1 Don Cairns, 292; 2. Ken Walker, 292, 3. Philip McMahon, 289; 4 Jim Arthur, 284; and 5 Nancy MacCauley, 274

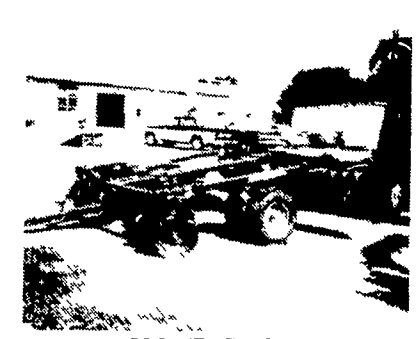
PROFESSIONAL
SILO REPAIRS
Have MADISON SILOS' "pros" repair your silo, any brand.
We use GUNITE sand blast wash and carefully "shot crete" interior finish with high pressure concrete gun Absolutely the best way known to refinish inside silo walls! Roof repair new roofs ladder filler pipe foundation repairs too We also GUNITE barn walls etc
Call for FREE on farm estimate
Chromalloy Farm Systems
MADISON SILOS DIVISION
Ephrata, PA
717-733-1206
Making things better for you
FARM SYSTEMS CHROMALLOY DIVISION

IT'S OUR 25th YEAR
Lancaster Farming

SOLAR-PAK
By PARMAK
America's first SOLAR POWERED Electric Fencer



PARMAK
TRADE MARK OF QUALITY SINCE 1921
NEW SOLAR-PAK
$144.95
IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT
PEQUEA BATTERIES
RONKS, PA 17572
★ Authorized Distributor & Warranty Station



USED COMBINE
John Deere 55 Diesel w/Cab, 12' Platform $7,500.00

USED MOWER CONDITIONER
NH 1495-SP 12' w/partial cab ... $14,750.00

USED DISC
Bush Hog 14' $2,450.00

USED TRACTORS
JD 4020, Power Shift $8950 00
MF 165 Gas w/Sauder Loader 3,950 00
IHC Super C, fast hitch w/2 bottom plow 1,675 00

USED PLANTER SPECIALS
John Deere 494 $850 00
Oliver 4 row Plate 1,250 00

USED HARVESTER SPECIALS
NH 880 2 row narrow row head $3,650 00
NH 717 w/1 row head 2,195 00
NH 717 1,175 00
Fox 1000 RPM PTO w/2 row corn hd & Pk up attach 1,495 00

USED BALER SPECIALS
JD 24T w/#30 thrower $2,450 00
NH 275 w/thrower 2,450 00
JD 24T w/#2 ejector 1,650 00
AC 444 850 00
John Deere 14T 750 00
John Deere 14T w/ejector 450 00

USED GRAIN DRILLS
Co op 15x7 Fert Grain Drill w/grass seed attach $750 00
Ontario 15x7 650 00

USED MOWER CONDITIONERS HAYBINES
New Holland 479 as is $2,150 00

USED SPREADERS
NH 791 $4,650 00
JD 40 w/hydraulic end gate 1,050 00
NH 510 single beate(SOLD) 850 00

USED TILLAGE SPECIALS
John Deere 210, 11'5" $3,250 00
Oliver Disc Harrow 1,175.00
Brillion 12' Roller Harrow 1,450.00
Ford 4 16" Plow 950.00
JD KBA 32x18 Wheel Carrier Disc 875 00

USED COMBINE SPECIALS
Cockshutt 427 w/Power Steering & 10' Platform $1,450 00
JD 55 Corn Soybean Special 12' h(SOLD) 9,700.00

MISCELLANEOUS
John Deere 148 Loader $2,200 00
John Deere #58 Loader A 1 Shape 1,800 00
John Deere #18 1 row Corn Picker 950.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires 1,050 00
Used NH #8 Crop carrier 1150 00

JULY PARTS SPECIAL
Buy 5 gallon or more of any type John Deere Oil and Receive a John Deere Tire Gauge FREE While Quantity Lasts ($2.50 value).

JOHN DEERE
Evergreen Tractor Co. Inc.
30 EVERGREEN RD., LEBANON, PA 17042
PHONE (717) 272-4641
AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

Start the season with Bravo 500 fungicide Stay with it right up to harvest (in California, up to 24 hours before harvest)

That's the Bravo 500 formula Follow it and you'll control all 8 major tomato diseases and start getting better yields and profits

Bravo effectiveness is backed by 7 years of testing against other leading fungicides in university trials Crops sprayed with Bravo on a full and regular schedule produced an average of over 2800 more pounds of high quality tomatoes per acre

It just confirms what a lot of tomato growers have known for a long time You start with Bravo 500 and stick with it all season long

Because spray for spray acre for acre, Bravo 500 flowable fungicide is the most effective way to control disease and get bigger yields

Bravo 500 Wherever healthy tomatoes are grown, it's the name that keeps cropping up

Diamond Shamrock

AGRICULTURAL CHEMICALS DIVISION
1100 Superior Avenue
Cleveland Ohio 44114

More pounds per acre with Bravo®.

York teams sweep livestock judging contest

The first place team at the Lehigh County Livestock Judging Contest was York's Team No. 1, from left, Bob Livingston, Dover; LeRoy Bowles, Red Lion; and Brenda Walter, York.

The top scoring Junior team was York Co.'s Susan Janney, Brodbecks; Tim Kinsley, York; and Tim Ferrence, Spring Grove.

BY SHEILA MILLER

NEW TRIPOLI — The livestock judging teams from York County swept both the Junior and Senior competition at the contest held on Tuesday here at Snyder Lehigh Farms.

In the Senior division, Team 1 from York County took home the high team plaque, setting the scene for some tough rivalry at next year's competition

The plaque, which travels with the high placed team, will be kept by the team that wins it three years. With Tuesday's win, the York team has tied the score at two wins apiece with Lehigh County, who won the honors in 1978 and 1979 The previous York County win was in 1977.

York County's Brenda Walter was the high scoring individual in the Senior competition, with team mate LeRoy Bowles placing tops in beef judging.

Diane Krause, from Lehigh County, ranked highest in the presentation of oral reasons, and was tops in sheep judging in the Senior contest.

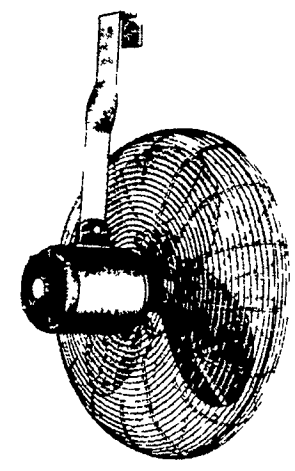
Eileen Fairbairn, from the Chester County Senior team, came in first in placing and talking the swine class.

York County Juniors were high scoring in both the beef and sheep classes. Tim Kinsley was high in beef judging, with team mate Susan Janney coming in first in sheep.

The high Junior individual

(Turn to Page A29)

HOT WEATHER REDUCTION



CIRCULATOR FANS
Suspension Mount
With Cord

24" with ⅓ h.p. Total Enclosed Motor . $84.00

20" with ¼ h.p. Total Enclosed Motor . $71.00

AGRI-EQUIPMENT, INC. OFFERS COMPLETE
SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT
R.D. 4, EPHRATA, PA 17522 PHONE: 717-354-4271
STORE HOURS: Mon. thru Fri. 7:30 till 5:30; Saturday 7:30 - 12:00

How many calves did you lose last year?

fiberdome
CALFhutches
start them
out right

Raising calves is a tricky business That's why modern calf raisers are going to individual hutches to help save more calves by cutting down on pneumonia, scours and hoof problems Properly made hutches help eliminate the dampness, crowding and poor ventilation that plague many calf barns

You can be assured of this kind of healthier environment with Fiberdome CALFhutches Their unique one-piece construction of heavy gauge fiber glass makes them weatherproof, so they will last indefinitely with normal care No joints for moisture and bacteria to creep through A white gel-coat finish keeps them cool in summer

When not in use, stakes can be removed and strong U-bolts on top let you conveniently pick units up to clean or stack for compact storage

For more complete information send for free booklet

fiberdome INC
...made to last
P O Box 11
Lake Mills Wisconsin 53551

I want to know more details on how I can raise healthier calves with the Fiberdome CALFhutch®

Name
Address
City State
Phone Zip

ATTENTION: TOBACCO GROWERS
CUSTOM SPRAYERS & DEALERS

SUPER SUCKER STUFF HC

Don't be confused by competitive claims...

There is a big dollar saving difference between Drexel's "Super Sucker Stuff HC (High Concentrate)" and those other low concentrate formulation brands. It's simply this...we put more in the jug. Here's proof.

Super Sucker Stuff HC

2¼ lb. K-MH

1 pint sprays 1000 tobacco plants
20 gallons sprays 20 acres of tobacco

Competitive Formulation

1½ lb. K-MH

1 pint sprays 666 tobacco plants
20 gallons sprays 13½ acres of tobacco

THIS YEAR USE THE NEW PREMIUM PRODUCT FOR SUCKER CONTROL

CHEMGRO

CHEMGRO FERTILIZER CO., INC.
State St., Box 218
East Petersburg, Pa. 17520
Phone: 717-569-3296

Studying one of the heifers in the contest class are first place Junior winners in sheep, beef, and swine, from left. They are Susan Janney and Tim Kinsley from York Co. and Bernadette McMahon, from Green Lane, Montgomery Co.

The Senior winners in each species class were Diane Krause, sheep and high reasons, Slatington; Eileen Fairbairn, swine, West Chester; and Leroy Bowles, beef, Red Lion.

York teams

(Continued from Page A28)

was Bill MacCauley, of Chester County.

The high Junior in swine judging was Montgomery County's Bernadette McMahon.

Teams from Lancaster, Chester, Montgomery, Lehigh, York, and Berks competed.

Judges for the contest were Chester Hughes, fieldman for the Northeast Angus Association, swine; Ginger Stokes, Chester County cattlewoman, beef, and Les Burdette, Penn State livestock specialist, sheep.

The results from the contest sponsored by the Lehigh County Livestock Club are

SENIORS

High Team

1.York(1)- LeRoy Bowles, Brenda Walters, Bob Livingston; 2. Lehigh - Willi Wilson, Jane Sikorski, Diane Krause; 3. York(2) - Chris Sunday, Lisa Dobrosky, Bill Wise, 4 Chester - Nelson Beam, Eileen Fairbairn, Keith Bryan; and 5. Lancaster - Gerald Hess, Jeff Hess, Tim Hess

High Individual

1. Brenda Walter, York, 2. Eileen Fairbairn, Chester; 3. LeRoy Bowles, York; 4. Diane Krause, Lehigh; and 5. Bob Livingston, York.

High Reasons

1. Diane Krause; 2 Brenda Walter; 3. Eileen Fairbairn; 4. Chris Sunday, York; and 5. Lisa Dobrosky, York

Beef

1. LeRoy Bowles; 2. Nelson Beam, Chester; 3. Eileen Fairbairn; 4 Steve McMahon, Montgomery; and 5. Bill Wise, York.

Sheep

1 Diane Krause; 2. Brenda Walter, 3. LeRoy Bowles; 4. Jane Sikorski, Lehigh; and 5 Bob Livingston.

Swine

1 Eileen Fairbairn, 2 Brenda Walter; 3 Willi Wilson, Lehigh, 4 Gerald Hess, Lancaster, and 5 Diane Krause

Bill MacCauley, left, from Atglen, Chester Co., was the high Junior individual and Brenda Walter, from Airville, York Co. was the high Senior individual.

JUNIORS

High Team

1.York - Tim Kinsley, Susan Janney, Tim Ferrence; 2. Chester - Bill MacCauley, Steve Gontarz, Don Cairns; 3. Lehigh - Joshua Grim, Bonnie Wessner, Ruth Grim; 4 Berks - Jimmy Heffner, Kirk Fisher, Harold Dietrich; and 5. Lehigh - Les Lazarus, Scott Lazarus, Ralph Danner.

High Individual

1. Bill MacCauley, Chester; 2. Tim Kinsley, York; 3. Joshua Grim, Lehigh; 4. Susan Janney, York; and 5 Steve Gontarz, Chester.

Beef

1. Tim Kinsley; 2. Bonnie Wessner, Lehigh; 3. Joshua Grim; 4. Ruth Grim, Lehigh; and 5. Steve Gontarz.

Sheep

1. Susan Janney; 2 Bill MacCauley; 3. Steve Gontarz; 4. Tim Ferrence, York; and 5. Tim Kinsley

Swine

1 Bernadette McMahon, Montgomery, 2. Bill MacCauley; 3 Kirk Fisher, Berks, 4 Glen Heffner, Berks; and 5. Joshua Grim

While some companies look for ways to build bins cheaper, we find ways to build bins *better*. Bins that will last longer, look nicer and protect grain better.

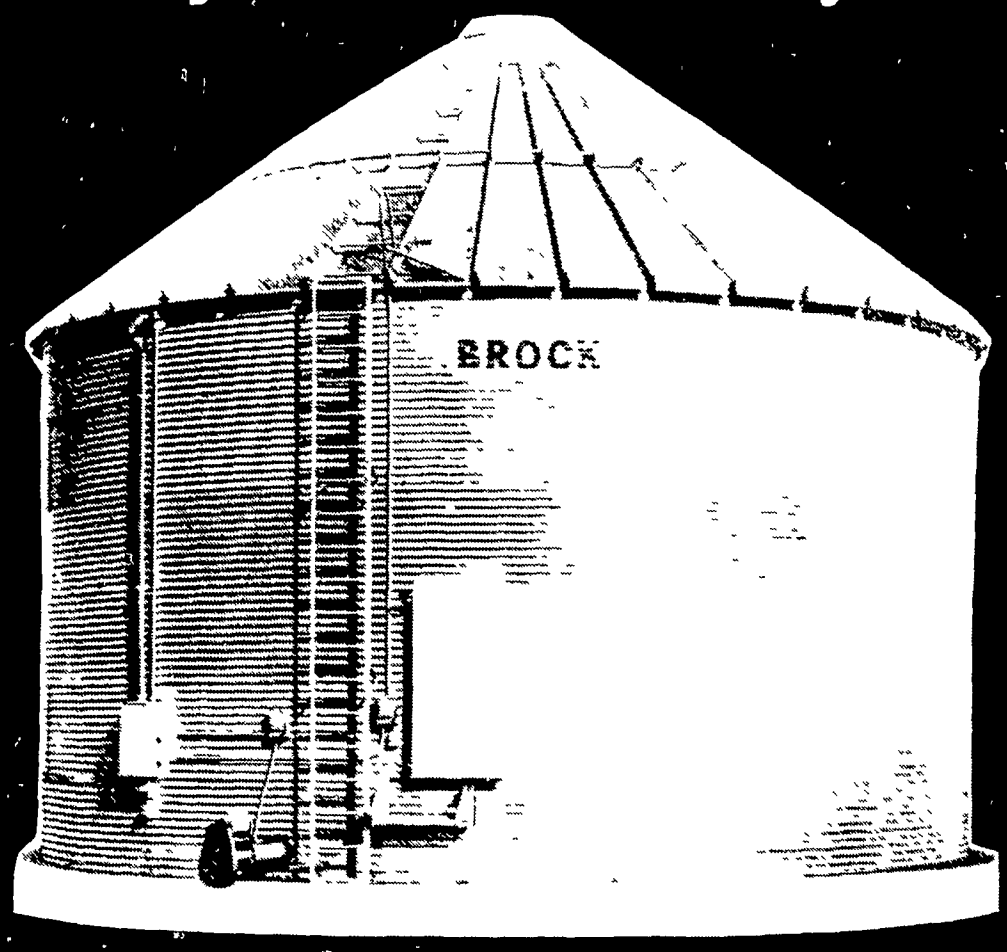
That's why we use only prime high-tensile steel. And precision form and punch each piece.

No, we won't cut corners. Because in the long run, cutting corners would just cost you more money.

For more information about all our money-saving design features, just write for a copy of our latest catalog.

BROCK Hershey Equipment Company, Inc.

There are 10 ways we could cut our price. Any one of them will cost you.



- ☐ Reduce the 40-inch fill hole width to 24 inches.
- ☐ Eliminate the exclusive fill hole collar seal.
- ☐ Eliminate the circle of safety steps.
- ☐ Eliminate the adjustable roof stiffner ring.
- ☐ Eliminate 3-inch high roof ribs.
- ☐ Make the roof pitch less than 35 degrees.
- ☐ Eliminate the safety handrail by the manhole.
- ☐ Eliminate the tab between each rafter.
- ☐ Switch to a lighter gauge steel sidewall.
- ☐ Use lower grade bin bolts and washers.

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807
Route 30 West
at the Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling.

Dairy
for the Good Taste

Row crop acres up, small grains down

HARRISBURG — Pennsylvania farmers will harvest more acres of corn, soybeans oats and tobacco but fewer acres of wheat, hay rye, barley and sorghum this year, according to the *Pennsylvania Crop* Reporting Service. This estimate is based on June 1 indications.

Acreage to be harvested and percent changes from last year are as follows: corn, 1,230,000 acres, up one percent; oats 340,000 acres, up one percent; soybeans, 97,000 acres, up 18 percent; tobacco, 13,000 acres, up 16 percent; all hay, 1,950,000 acres, down one percent, wheat, 250,000 acres, down five percent; barley, 105,000 acres, down nine percent; rye, 13,000 acres, down 24 percent; and sorghum, 5,000 acres, down 29 percent.

At the U.S. level, corn acreage for harvest as grain, is estimated at 73.5 million acres, up four percent from last year. Sorghum acreage for harvest for grain, placed at 13.3 million acres, is two percent above a year ago.

xxx

Americans consumed approximately 17.9 pounds of cheese each in 1979, 3.4 percent more than the year before.

Feed grain (corn, sorghum, oats and barley) acreage intended for harvest, at 104 million acres, is three percent above last year

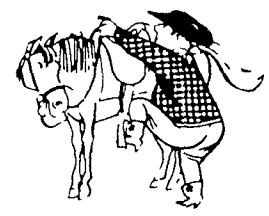
Winter wheat acreage for grain harvest is forecast at 52.3 million acres, durum, 5.20 million acres; and other spring wheat, 16.0 million acres.

Food grain acreage to be harvested for grain is placed at 77.5 million acres, up 1% percent from 1979. Soybean planted acreage is estimated at 70.3 million acres, down two percent from 1979.

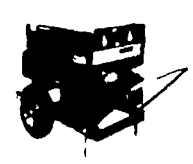
Oilseed planted acres (cotton, flaxseed, peanuts, soybeans and sunflowers) total 91.0 million acres, three percent less than planted in 1979.

As the barley harvest finished up, the Pennsylvania Crop Reporting Service estimates acres harvested this year are down 9 percent.

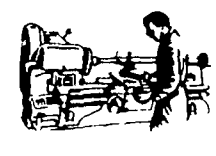
With the rain and warm weather that showered Pennsylvania grain farms this Spring, the straw tonnage is generally greater.



SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!



Machine Work
Welding &
Farm Supplies
Hardware

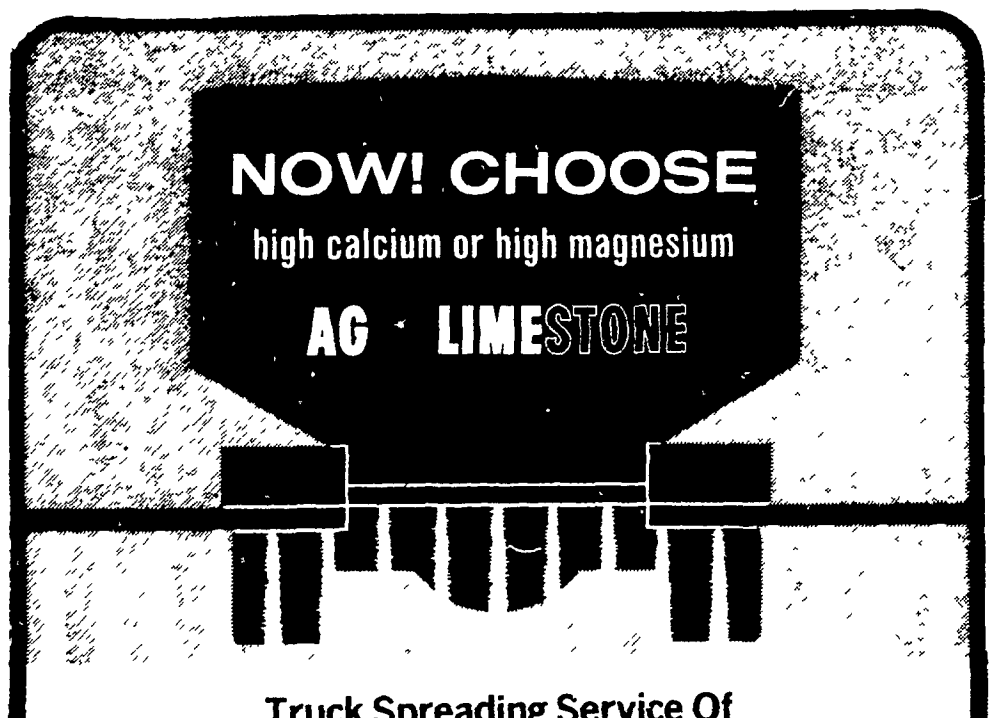


D.S. MACHINE SHOP
3816 E NEWPORT RD , RD 1 GORDONVILLE, PA 17529
1 Mile East of Intercourse on Rt 772
Write or Try and Call 717-768-8569 (Outside Phone)
Dealer Inquiries Invited

- Victor or Meco Cutting Torches
- Lincoln Welders • Hog & Cattle Gates
- *Custom Built High Pressure Washers*
- Coal Fired Bucket-A-Day Stoves
- *New & Used Structural Pipe*
- We Supply Diesels and Mount on Farm *Equipment*

STAINLESS STEEL WELDING

SPECIAL PRICE: **HEAVY DUTY DRILL PRESS**
12 Speed, 5/8" Chuck
Bench Model **$222.95**



Truck Spreading Service Of
AG LIMESTONE AND ROYSTER BONANZA FERTILIZERS, UREA, AND AMMONIUM SULFATE OR TRACTOR SPREADERS AVAILABLE.
We handle fertilizer in bulk and bags, retail and wholesale.

—ALSO—

ARCADIAN GOLDEN URAN 30%, Poly-N 10-34-0, or prescription liquid mix fertilizer wholesale or spread.
Plus retail Insecticides and Herbicides.

Call Us For All Your Chemical Needs.

MARTIN'S AG SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557 Phone: 717-354-5848

"We stay alive if farmers survive" - city people's sign.

At the ORGANIC CENTER we want to help farmers survive We can and *are doing it They see it and tell each other and business grows*

Our customers get larger, better crops using less bought nitrogen and potash Our BX bacteria gets nitrogen out of the air and potash is usually in excess, according to Reem's formula for large crops And the phosphate (phosphorus) *is only half-price because there is no blending or treating* with sulfuric acid like the commercial companies do It comes direct from *mines in bulk rail cars* $93 spread in Lancaster Co Distance according to mileage $83 in bulk, picked up; $93 in bags

Our customers save on insecticides - Bugs are scavengers sent to get rid of the sick plants

Our customers save on fungicides, blighticides, and diseaseicides - They come from toxic soil and lack of minerals Our phosphate contains 66 various minerals Back to nature is the answer to pestilence and disease.

Our customers save on horsepower and fuel - The soil loosens and works easier.

Our customers save on protein purchases - They get much more, sometimes 50% more, from their homegrown feeds. And that is better protein than processed meals.

Our customers save on vet bills and save good cows from the butcher - Health starts in the soil. This is very significant

Our customers save on feed - Their homegrown feed has more nutrients, therefore livestock eat less Better feed efficiency Much proof!

Our customers gain with less wasted "down crops" and less time in picking it up Our materials make better roots and stalks

Our customers gain by planting and harvesting at the right time instead of having to wait till water logged soils dry off - Our materials and free by-products, the earthworms, break the hardpan and let the water down to store it in the spongy sub-soil for later use They gain in drought by receiving that water again like a wick effect and with long roots

We have a lot going for the farmer We are getting an excellent, proven program together, A to Z It is only a matter of a short time until the public will know about it Who wouldn't go for larger and better quality crops with half priced fertilizer?

If you have no manure for potash and nitrogen, we can supply good old Fertrell blended fertilizer It is all fertilizer - no fillers

Apply our materials on hayfields and pastures now while lowlands are dry Alfalfa will winter better For next year's crop apply this fall because it works slow, but doesn't leach or dissipate

ORGANIC CENTER
217 South Railroad Ave.
New Holland, PA 17557
Phone (717) 354-7064

SUN-area chooses new dairy princess

LEWISBURG — Jayne Gahres, daughter of Mr. and Mrs. John L. Gahres, Dalmatia, was crowned SUN Area Dairy Princess at a contest held last Saturday, at Boscov's in the Susquehanna Valley Mall.

The alternate Dairy Princess is Darinda Spangler, daughter of Mr. and Mrs. Donald Spangler, Star Route, New Berlin.

Miss Congeniality, chosen by the contestants is Debbie Bobb, daughter of Mr. and Mrs. James A. Bobb, Middleburg.

The pageant included a fashion show sponsored by Boscov's and each of the eight contestants presented a skit or program to promote the dairy industry. Keith Martin, anchorman for WBRE-TV News, served as Master of Ceremonies.

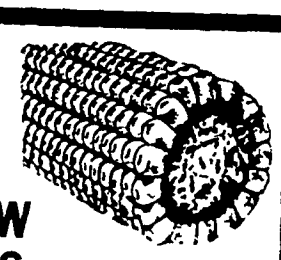
In honor of the fifth anniversary of the local contest, all five former dairy princesses made appearances relating experiences of their reign Cnythia Shirey, 1979 dairy princess, presented a program she has been doing for various groups throughout the year and crowned the new Dairy Princess.

As a representative of the dairy industry, Miss Gahres will be involved in many local promotion activities. She will give presentations in schools, conduct grocery promotions, give programs for civic clubs as well as radio and TV programs.

The 17-year-old Dairy Princess is a 1980 graduate of Line Mountain High School and plans to attend Penn State. She will be a contestant for the state title in Harrisburg in September.

Keith Martin, WBRE-TV News anchorman, introduces the 1980 SUN Area Dairy Princess, Miss Jayne Gahres, center, to the audience. Dairy Princess Alternate, Miss Darinda Spangler, left, and former Dairy Princess Cynthia Shirey, right, look on.

More farmers each month prefer to buy their



• EAR CORN
• HAY • STRAW
• PEANUT HULLS

from us for better value and all around satisfaction At farm or delivered, any quantity as your requirements may be

Area Code 717-687-7631

ESBENSHADE TURKEY FARM

"America's Oldest"

PARADISE, PA

SILAGE CONDITIONER
PRESERVATIVE and
NUTRIENT BALANCER

MOPRO

100

LIQUID

SILAGE FORTIFIER

A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. It also prevents loss from mold and rot after being removed from the silo or trench. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements. MOPRO 100 will give a resulting silage of up to 14.3% protein.

Manufactured By:

FURMAN E. HENDRIX, INC.

2115 White Hall Rd
White Hall, Md 21161
(301) 343-0343
OVER 47 YEARS EXPERIENCE IN FEED LIQUIDS

DISTRIBUTED BY:

WHITMOYER LIQUID FEEDS
Myerstown, PA
717-866-2476

MIDWAY FEEDS
Bridgewater, VA
703 828-2196

PLATTEN'S CUSTOM SERVICE
Stafford, N Y
716-343-5960

AGRONOMY, INC
Mercersburg, PA
717-328-3145

SUNDAY'S MILL
Carlisle, PA
717-243-5761

FRANKLIN KREIDER
Lancaster, PA
717-898-0129

HOSTETTER FARM SUPPLY
Hanover, PA
717-632-0402
717-632-5789

CRESCENT FARMS
Columbus, N J
609-298-7136

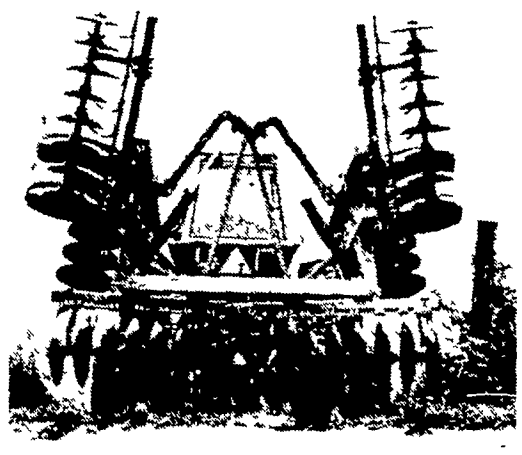
SUMMER DISCOUNT SPECIAL

ON MODELS OF

RHINO DISC HARROWS

10% FACTORY DISCOUNT OFF OUR REGULAR LOW PRICES

RHINO by Athens



11' Transport Width. The Flex 90B will follow inside most tractors with dual wheels, making it easy and safe to go from field to field. . . through narrow gates and over narrow bridges. You can have peace of mind regardless of who is at the wheel! Takes less storage space also! The narrow transport width is made possible because the heavy wings pivot 16" inside the base gangs' outer disc. This design feature also contributes to the 90B's plowing ability The heavy wing structures provide the weight needed to make wings penetrate like the center frame gangs This allows the wings to "flex-up" without lifting the center unit when the inside wing gang strikes a rock or stump, thus reducing shock loads to all components The Flex 90B is designed to save you money in the field and on the road.

Compare the Weight, Strength, Standard Equipment, Plowing angles, plus Bearings, and Axles. It performs! Your best investment . . . RHINO Flex 90B.

WE HAVE IN STOCK ANYTHING FROM 3 PT. HOOKUP DISC, OFFSET PLOW DISC, CUT & FINISH DISC UP TO 27 FT. 2 INCHES WIDE!

case IH

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

New Lebanon Co. dairy princess loves farm

BY SHEILA MILLER

LEBANON — Beverly Burkholder, the seventeen year old daughter of Ivan and Gloria Burkholder of R4 Lebanon, was crowned the Lebanon County Dairy Princess last Saturday evening.

Last year's princess, Diane Maulfair, placed the sparkling tiara atop Bev's blonde curls to make her one of the happiest young women in the county

The 5 feet 8 inches tall, blue-eyed princess brings to the crown an air of elegance mingled with a country girl's love for the dairy industry.

According to Bev, being this year's Lebanon County Dairy Princess will add a lot of hustle to her already active life. But, she added with a smile, it will be her chance to promote milk to as many people as she can

"I like working with children," she said, "and cows and dairy princesses interest kids They seem to remember each year's princess."

Bev recalled one time when her mother's Sunday School class at the Lebanon Valley Bible Church came to the family farm She remarked how much the children learned and enjoyed the visit

Bev's dairy princess responsibilities will be a new addition to her schedule, but she said she is excited about the work.

She'll be squeezing in her promotions work with Freddy, her milk carton, and her bagfull of dairy product surprises, between farm and school work.

A typical day for Bev begins around 7:30 a.m. when she wakes up. She grinned and admitted she doesn't have to help with the early morning milking.

In the morning, Bev's chores around the farmhouse include cooking, cleaning, and helping to do the yardwork.

In the Summer, she said, she also is privileged enough to be one her dad's right-hand assistants when it comes to unloading hay and straw.

That's a job Bev confessed she isn't too crazy about. "I get all scratched up — and the hay is so heavy, I get blisters from the twine."

Then she chuckled and said, "My dad was getting help from the church to help put straw away. We told him that we'll do the straw — get the guys for making hay."

Other field work that Bev gets to help out with whenever her dad needs an extra hand include discing, or as she calls it, "making the ground look pretty", and "rolling" hay.

Digging back in her memories, Bev remembered

(Turn to Page A33)

The royal court at last Saturday evening's Lebanon Co. Dairy Princess Pageant includes, from left: Kathy Kettering. 18, daughter of Mr. and Mrs. Perry S. Kettering, Lebanon; Debra Berger, 18, daughter of Mr. and Mrs. Ray Berger, R1 Fredericksburg; Elaine Maulfair, 17, daughter of Mr. and Mrs. Paul Maulfair, R1 Jonestown, first alternate; Beverly Burkholder, 1980 Lebanon Co. Dairy Princess; Diane Maulfair, 1979 Lebanon Co. Dairy Princess and Elaine's sister; and Melody Bomgardner, 16, daughter of Mr. and Mrs. LeRoy Bomgardner, Annville.

Smiling happily, Bev eceives her crown from last year's princess Diane Maulfair.

CUMBERLAND COUNTY FAIR

Crafts, Exhibits, Amusements, Animal Rides, Demolition Derby, and more!

Entertainment and excitement for the whole family!

Tickets available at the gate.

Adults $2.00 Children $1.00

JULY 7-12 · FAIRGROUNDS
CARMEL ROAD · MILLVILLE

There's a Yetter way of cultivation...

The Yetter Rotary Hoe

More positive weed kill . . . more effective chemical entrance

Spoon-billed teeth rake through the ground shattering crusty soil. kicking out weeds for sure kill . chemicals are pushed into the aerated soil

That's the Yetter way of cultivation . the Yetter Rotary Hoe way!

The teeth are self-sharpening Wheels turn on sealed ball bearings, with less friction, less wear, less power needed. There's only one 21" wheel per spring-cushioned arm to reduce stress,. increase flexibility* Wheels follow ground contours, roll over the rocks that break up other hoes Individual arms can swing up, out of the way, to match plant rows.

Look into the Rotary Hoe . the Yetter way of improving cultivation . at your Yetter Dealer or write direct

*A Yetter innovation

Yetter MANUFACTURING COMPANY
COLCHESTER, ILLINOIS 62326
Phone 309-776-3216

Chisel Plows • Coulters • Coulter Jointers • Lead-R-Ramps • Rotary Hoes • Rota-Shields • Tractor Blades

Distributed by:

CUMMINGS & BRICKER, INC.

Distributors of Farm & Irrigation Equipment
RD1, Claremont Rd. (Stover Drive)
Carlisle, PA 17013
717-249-6720

Serving Farmers Through Farm Equipment Dealers

New Lebanon Co.

(Continued from Page A32)

ng on the tractor with her dad when she was about 5 years old. "I always liked the massiveness of that big tractor."

Bev's barn chore career began when she was 12 years old. Her delegated job back then was washing udders and dipping teats. She said she is still assigned that job today.

She added she sometimes helps in putting on the milkers, but noted her dad and brother do most of the milking which starts at 5 p.m. and finishes up at 7 p.m.

The Burkholder's present set-up uses a pipeline and dumping station system in their stanchion barn that holds their 75 head of milking Holsteins. But, the

(Turn to Page A34)

Bev gets the milkers ready for the evening's daily ritual.

The new princess demonstrates she remembers how to milk without the modern technology—but her family is in the process of building a new parlor for their 75 Holstein operation.

Bev, who tried a veal calf project on her own several years ago, said now her sister takes care of the calves. "When I had the calves, I wanted to see if I could make money---I lost."

SCALES

LIVESTOCK SCALES For Hog Operations

TRUCK & PLATFORM SCALES ALSO AVAILABLE

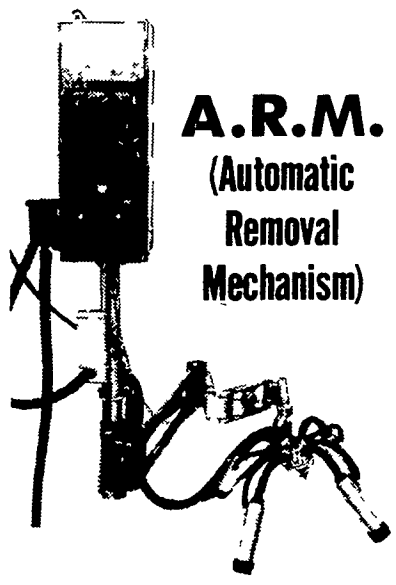
GARBER SCALE COMPANY

121 Witmer Rd. Lancaster, Pa. 17602

Phone (717) 393-1708

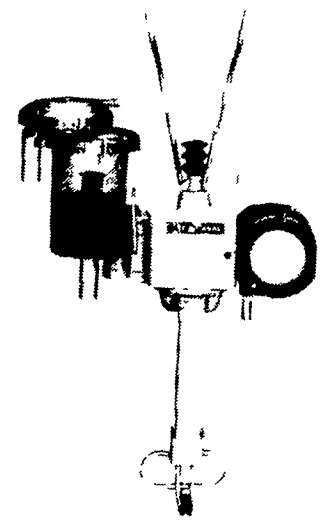
ALL SCALES STATE APPROVED.

DE LAVAL™



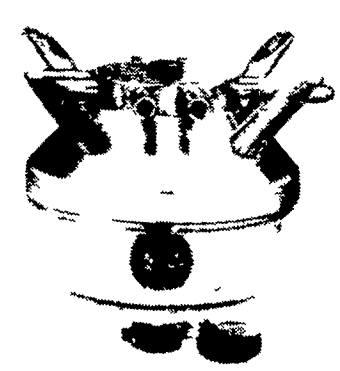
A.R.M. (Automatic Removal Mechanism)

When the DV 300 milking routine is followed, it's easier on operators, gentler on cows. It can mean more productivity per man hour and more profit for you.



THE DV 300 MILKER UNIT

- Accurate sensing of milk flow
- True flotation parallel linkage
- Positive vacuum shut-off
- Prompt removal and retraction
- Attaches easily to high & low udders
- Adapts to high curbs



SUPER FLO-VU™ CLAW

High Capacity Milker Claw

- Larger Volume
- Larger milk inlets and outlets
- Improved automatic shut-off
- Wider nipple spread
- Improved air valve design
- Larger air nipples
- Improved thread design
- New rubber bumper
- Manual lock feature
- Clear visibility

■ De Laval Vacuum Pumps
■ De Laval Dairy Cleaners & Sanitizers
■ De Laval Compact Combine
■ De Laval Manure Handling Systems
■ De Laval Delta-Matic II Freestall Scraper
■ De Laval Challenger Feeding System

Be Sure To Check With Your Local Dealer On The

DeLaval RATION MASTER™ FEEDING SYSTEM

A New Concept in Managing Dairy Cow Nutrition

SEE YOUR LOCAL DeLAVAL DEALER

J. M. HORST SERVICE CO.
Quentin, PA
717-274-1242

R. E. SMELTZER EQUIPMENT CO.
R D 1 Box 253,
Centre Hall, PA
814-364-1419

BURCHFIELDS, INC.
Railroad St , Martinsburg, PA
814-793-2194

J. B. ZIMMERMAN & SONS
West of Blue Ball PA on Route 23
717-354-4955

BRADFORD COUNTY DAIRY SUPPLY
RD 1 Rome, PA
717-247-7414

CECIL DAIRY SERVICE
RD 1 - Rt 274
½ Mi South Rising Sun, MD
301-658-6923

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367 2169

J.D.C. SALES INC.
RD 1 Box 281
Biglerville, PA
717-334 1987

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

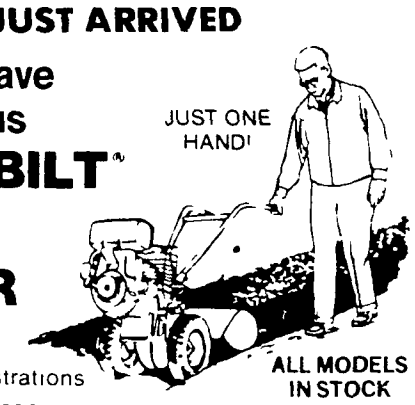
I.G.'s AG SALES
Silverdale, PA
215-257-5136

FRANKLIN D. ESS FARM EQUIP MENT
RD 2
Orangeville, PA
717-925-6939

CARL BAER
Elliottsburg, PA
717-582-2648

ANOTHER TRAILER LOAD JUST ARRIVED

Yes, we have the famous TROY-BILT® ROTO TILLER



ALL MODELS IN STOCK

- Free Demonstrations
- Trade ins welcome
- Financing Arranged
- Factory Authorized Sales & Service

BIGGEST DISCOUNT OF THE YEAR NOW IN EFFECT

Authorized Troy-Bilt Dealer

Hollinger's

717-738-1131 FARM MARKET
1755 WEST MAIN ST
¼ mi west of Ephrata on Rt 322

Stroh, Grim are Lehigh Co. sheep show champs

NEW TRIPOLI — Maryln Stroh, R1 Breinigsville, and Joshua Grim, R2 Breinigsville, won championship honors for showmanship and fitting respectively, at last Friday's Lehigh County Sheep and Lamb Club Summer show, held at Schochary Ridge Farm.

Stroh began her move to the showman championship by placing first in Senior fitting and showmanship.

Grim took the Intermediate top honors for both fitting and showmanship before going on to be named the best fitter at the show, and the reserve champ showman.

Reserve honors in fitting went to Ruth Grim, R2 Breinigsville.

Judging the show was Clyde Brubaker, Lancaster.

The following are the results of the show:

SENIOR

Showmanship

1. Maryln Stroh, champion; 2. Susan Breininger, R2 New Tripoli; 3. Judy Schnyder, R1 New Tripoli; 4. Keith Breininger, R2 New Tripoli; and 5. Paul Drissel, Jr., Coopersburg.

Fitting

1. Maryln Stroh; 2. Judy Schnyder; 3. Susan Breininger; 4. Keith Breininger; and 5. Paul Drissel, Jr.

INTERMEDIATE

Showmanship

1. Joshua Grim, reserve chamion; 2. Ruth Grim; 3. Gina Bittner, R1 Germansville; 4. Robin Baer, R2 New Tripoli; and 5. Russel Drissel, Coopersburg.

Fitting

1. Joshua Grim, champion; 2. Ruth Grim, reserve champion; 3. Gina Bittner; 4. Robin Baer; and 5. Russel Drissel.

FIRST YEAR

Showmanship

1 Lewis Trexler, R1 Germansville; 2. Tony Danner, R1 Germansville; 3. Richard Trexler, R1 Germansville; 4. Larry Drissel, Coopersburg.

Fitting

1. Tony Danner; 2. Richard Trexler; 3. Lewis Trexler; and 4. Larry Drissel.

Dairy princess

(Continued from Page A33)

ground has already been broken and construction started on a new milking parlor.

Bev smiled and said then she will be helping to milk more — once her dad and brother teach her how to tell when the cow has been milked out.

"They've already started trying to teach me, but I still have a hard time telling. They say, 'Feel the bag' or 'Squeeze the rubber tube'. So I squeeze and then guess."

Bev, who will be a senior at Annville-Cleona High School this coming Fall has strong feelings about the family farm

Although her responsibilities there limited her school activities (she sighed and said she would have enjoyed being on the track team), Bev said she loves living on the farm.

"The advantages of living on a farm far outweigh the disadvantages. Farm children are taught responsibility.

"My sisters Brenda, Audrey, and Ann, and my brother, Bryan, and I got to see our parents working hard under pressure. It made our family closer — growing up and working together."

Looking into their family farm's future, Bev said Bryan will be given the farm. But, even if the future of the farm were to rest in her hands, she said it would stay in farmland.

"I get upset when I see farmland going into housing. I hope to someday have a farm where my kids will be raised."

In her reign as Lebanon County's dairy princess, Bev said she hopes to use their family farm as an extension of her work. "Our farm is an opportunity — I can use it to promote milk and demonstrate the joy of growing up on a farm."

When asked what her favorite dairy product was, Bev couldn't decide. So, she picked three — yogurt, cheese and ice cream.

Answering the question on what her favorite breed of cattle was took less than a second. "Holstein" she said emphatically.

With her background and enthusiasm about the dairy industry and the products she represents, Lebanon County dairy farmers can be proud of this year's dairy princess, Bev Burkholder.

4-H leadership delegates named

UNIVERSITY PARK — Ten Pennsylvania 4-H members, who served as Leadership School delegates to the annual 4-H Leadership Congress at Penn State last week, today were named advisors to the Congress to be held in June 1981.

Announcement of the selections, based on leadership and citizenship abilities, was made by Dr Robert Lewis, 4-H leadership program specialist at Penn State

The 10 will supervise activities of the statewide leadership school which consists of special training in communications, understanding social concerns, and recreation

Named were Jadine Burns, R1, Warriors Mark; Tammy Minich, R2, Ford City; Irene Williams, R1, Seagertown; Cindy Risser, R1, Leola; Pamela Keeney, Bethel; Glen Butters, R1, Morris, Douglas Smith, R2, Jamestown; Gerald Reichard, Waynesboro; Larry Stratton, Kutztown; and Ken Heinlein, of R3, Aliquippa

OPEN HOUSE

MARTIN AG FUEL SYSTEM

COMING SOON

As soon as all the governmental red tape & details are completed, we will be having an OPEN HOUSE on a farm in Lebanon County showing the NEW MARTIN AG FUEL SYSTEM in operation with trucks, tractors and furnace running on ag fuel.

WATCH FOR FUTURE ADS GIVING TIME, PLACE, DIRECTIONS & MORE DETAILS

Please don't ask to see the equipment which is operating now, before Open House. We are too busy getting ready and setting up production. Thank you.

Martin Ag Fuel System produces 160 Proof Ethanol (alcohol) from Corn

- Completely Automatic - Continuous Flow with safety back-up, testing instruments and supplies.
- No Operator needed - Nothing like it. Patents Pending.
- Very low operating cost - Approximately 50¢ gal. considering corn at $3.00 bu. and the value of the high protein fuel. (mash)
- Various sizes from 25 to 5000 gallons per day capacity.
- Optional Equipment - Mash dryer, small hammer or roller mill, prefab insulated building, dry and high moisture grain storage equipment, grain storage augers, fuel tanks and pumps.

MARTIN DISTRIBUTORS, INC.

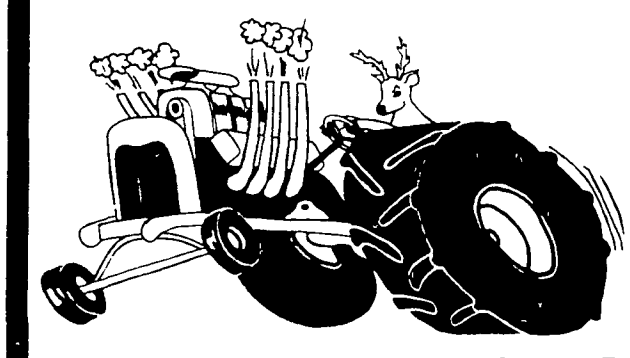
RD 1, LEBANON, PA 17042

PHONE 717-866-4906 or 717-866-4555

BUCK TRACTOR PULLS

EVERY SATURDAY NIGHT AT 7 P.M.

Last Night to See The NTPA Grand National FWD trucks and mini tractors plus PA. State Class A Big Tractors



Loc: 10 Miles south of Lancaster on Rt. 272

SEE YOU AT THE BUCK!

FISHER'S SPRAY PAINTING

■ SAND BLASTING ■ SPRAY & BRUSH PAINTING
■ ROOF COATING ■ CEMENT COATING
■ RESTORING

AERIAL LADDER EQUIPMENT
SPECIALIZE IN FARM BUILDINGS.

667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

FARMERS

We Are Offering an Open Meeting to Area Farmers.

Subjects To Be Covered Are As Follows:

1. Pesticide testing (New License)
2. Pesticide Re-certification
3. Alfalfa Management
4. Ammonia for Silage as NPN Source
5. Consultant services

LOCATION
At Our Plant
2313 Norman Rd.,
Lancaster, PA

WHEN
JULY 8, 1980
at 10:30 A.M.

★ LUNCH WILL BE SERVED ★

Please Call For Reservation
397-5152
between 7:30 & 4:30

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

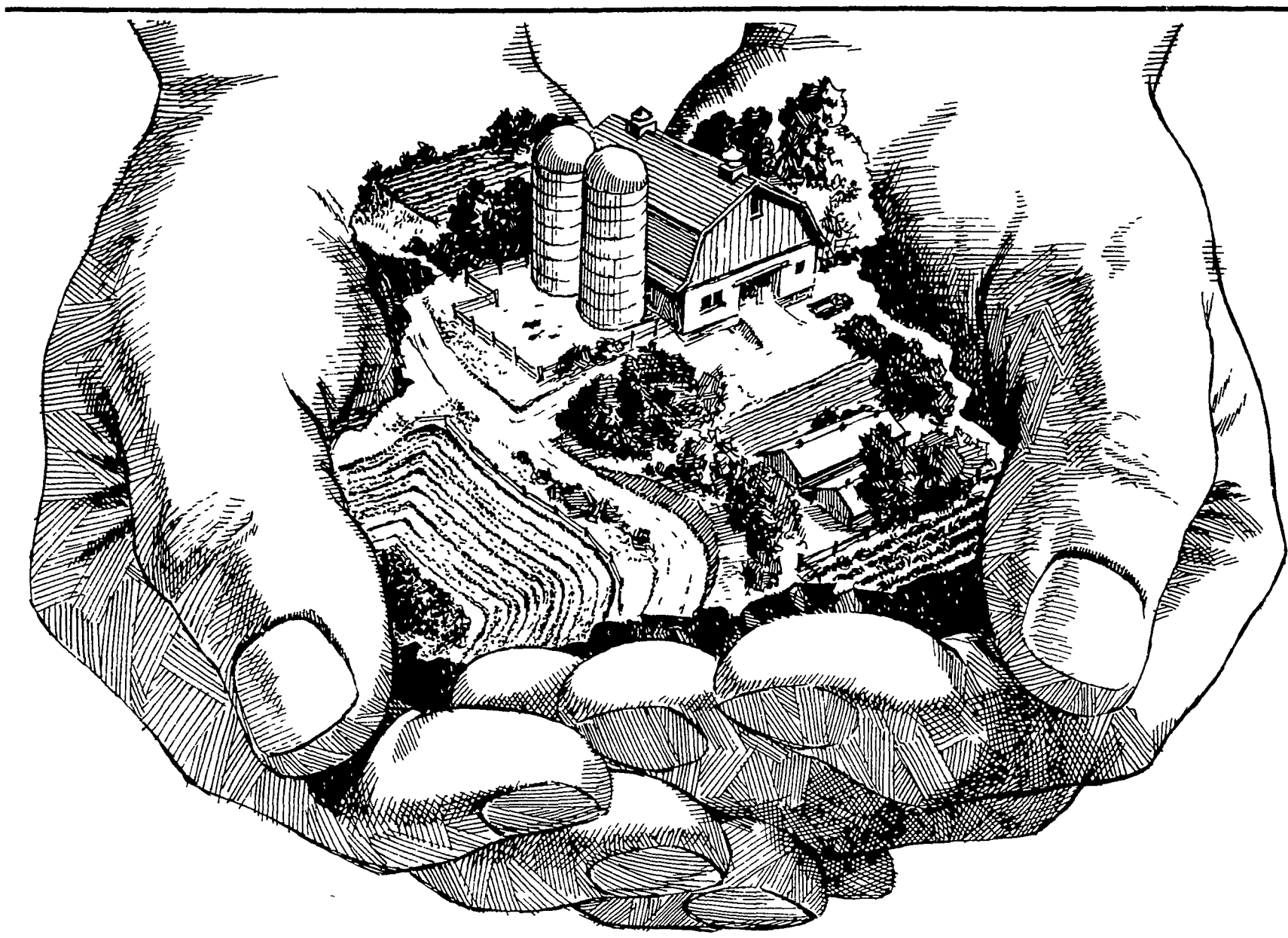
ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, Pa. 17601
Ph: 717-397-5152

Closed Saturdays July & August

"If you're a farmer who wants to make a profit without depending exclusively on OPEC oil, you should talk to us."

We're a results oriented company providing sensible soil management programs and products to farmers who want to abandon unprofitable chemical practices. Fertrell specializes in tillage and rotation programs, soil analysis services and transitional soil corrective programs that work.



PUT YOUR SOIL IN *Fertrell*® HANDS

Fertrell is a NATURAL and ORGANIC blend that provides the elements required to build a healthy and productive soil Its content of watersoluble Nitrogen, phosphorus and Potash will give plants a quick and vigorous start Then, through the action of soil acids and bacteria on FERTRELL the same elements will provide plants with a complete time released ration of nourishment during their entire growing season, thereby insuring a harvest that is high in food value for man and animals

Fertrell is a complete plant food it provides the three most essential elements - Nitrogen, Phosphorus and Potash It supplies the three secondary elements — Calcium, Magnesium - and Sulfur and many trace elements including Boron and Selenium - which aid plants to make optimum growth and produce high quality crops that are full of necessary minerals and vitamins

Fertrell has up to 50 per cent of humus-making materials Humus in the soil encourages the growth of bacteria and earthworms, both of which are necessary for maintaining the soil in top productive condition In addition to being a plant food, FERTRELL is a soil conditioner Its complete range of ingredients works on the soil and keeps it in proper balance

FOR BETTER RESULTS
FERTRELL-IZE YOUR HAY WITH BLUE LABEL

For The Location Of Your Nearest FERTRELL Dealer Call 717-367-1566, or Write:
THE NATURAL DEVELOPMENT CO. (NADCO), Box 215, Bainbridge, Pa. 17502

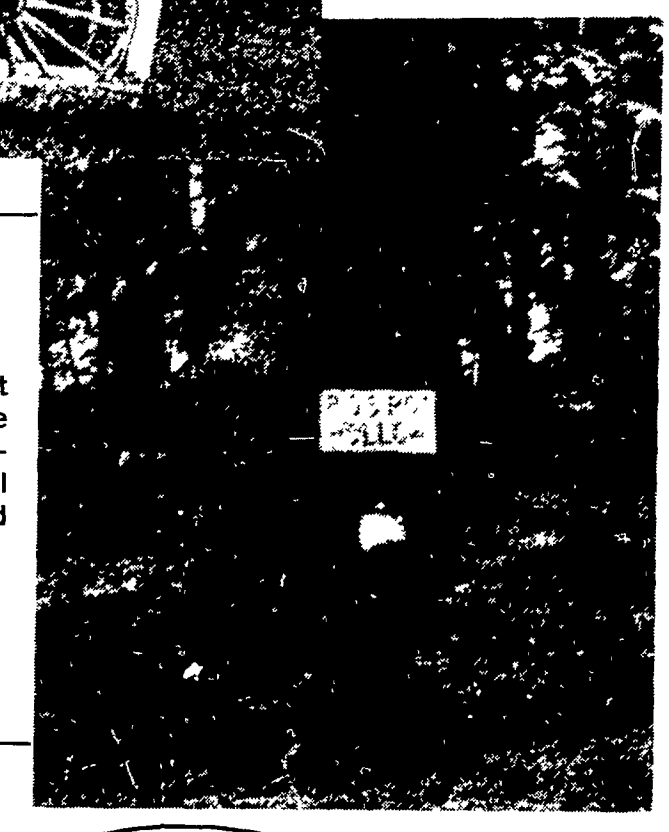
Fertrell®

Fertrell®

Strange signs confront Strasburg drivers

Perhaps some childhood fantasies or a need to clean the leaky boots out of the basement during Spring cleaning prompted this garden arrangement.

Country people have a way of livening up their days with antics such as this road marker on a lane near Strasburg.



Some people collect chamber pots. This one adorns a tree within spitting distance to Boot Hill and Polecat Boulevard near Strasburg.

Meet Eastern's new directors

SYRACUSE, NY — Eastern Milk Producers Cooperative has announced at its Syracuse, N.Y. office the seating of three new directors on its Board of Directors. They are George Haddad, of Bainbridge, N.Y., Earl Forwood of Hop Bottom, Pa., and Noah Prior of Evans Mills, N.Y.

Haddad replaces Max Lonstein of S. New Berlin, N.Y. as Director of District 10. He owns a large dairy farm and has served as Delegate and Vice President of the Bainbridge Local, as well as a member of the Special Audit and Resolutions Committees of the Association.

Forwood was seated as Director of District 9 in northeastern Pennsylvania, replacing Arden Tewksbury of Meshoppen, Pa. He has been a member of the cooperative for over 20 years and has served as an officer of the Hop Bottom Local during that period as Alternate Delegate and Treasurer.

Noah Prior has been seated as Director of District 6 in the northern part of New York State to replace Mark Freeman of Black River, N.Y. He has been a member of the Douglas Crossing Local for 10 years and has served as that local's Delegate for the past 3 years.

The new Directors will serve one three-year term with a maximum of three three-year terms on Eastern's Board, if re-elected by their respective districts. Lonstein, Tewksbury and Freeman had each served their limit of 9 years upon retiring.

TORQUE AMPLIFIER, CLUTCH & WATER PUMP PARTS & SERVICE

Rebuilt TA assemblies for IH tractors from SMTA through 1586. Water pumps, clutches and pressure plates from A, B, C through 1586 and for many of the combines, 101 - 303 through the 915. The time to be comparing prices and parts availability is before you need them so that when you do need parts and service you are aware of the options.

If you are operating a shop or are a farmer who does his own mechanical work, then you will do well to compare the parts which I have to offer. Complete rebuilt TA assemblies for 706 - 1586 are priced from $525 00 and come with a Dana Co. heavy Duty Sprag clutch instead of the usual IH spray. The Dana Sprag was originally designed for high performance aircraft and Helicopter applications and is designed not to roll over, one of the main causes of torque failure

Also have available assorted parts for TA's which are not available through new parts at IH I am prepared to do complete installation of these parts at competitive prices and will match any guarantee that is offered on TA units or rebuilt clutches, pressure plates & water pumps Prices on rebuilt clutches, pressure plates and water pumps are approximately 30 - 50% below new

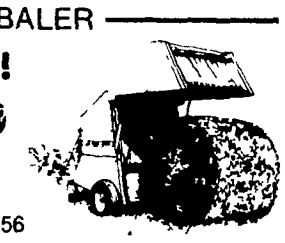
If you think you may have problems with your TA and would like it checked out or some questions answered call or write me Trucking is available up to most any distance at fair rates if we have enough advance notice Two or more tractors on same load will receive discount on the trucking

Dealer Inquiries Invited With Parts Shipped UPS, Bus or Air
For More Information Write or Call:

J. EDWARD LEAMAN
RD # 1, Box 474 Willow St., PA 17584
Ph. new number: 717-464-2874

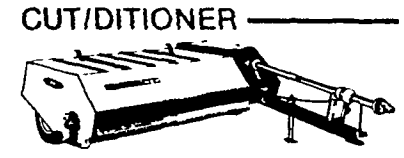
Save BIG on Avco New Idea Rakes, Mow/Ditioners, Cut/Ditioners and big Round Balers during our big "Haytool Sale Time" Every New Idea Haytool we have is on sale at prices you won't believe! Stop in and check out our special prices

ROUND BALER
SPECIAL!
$7,500



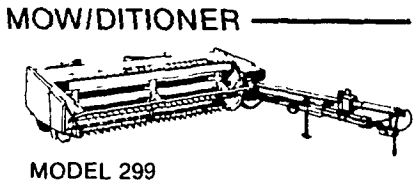
MODEL 456

CUT/DITIONER



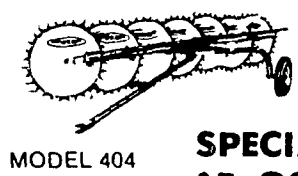
MODEL 272 **$3500**
MODEL 279 **$4200**

MOW/DITIONER



MODEL 299

RAKES



MODEL 404 **SPECIAL $1,000**

MODEL 402

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO NEW IDEA

Lightning strikes milker, lifts her over cows

BY PAT KAUFFMAN

ELKTON, Md. — Judy Puckett says she owes her life to a pair of sneakers. On Father's Day, June 15, she was milking the last cow in the herd of 100 Holsteins when a bolt of lightning struck her and lifted her from her crouched position next to the milker right over the cow's back.

Judy, interviewed by phone from her hospital bed in Union Hospital here, says she never felt the bolt that hit her. She only remembers looking down from her airborne position onto the top of the cows' backs and the tops of the milking lines.

Judy said they've had a lot of storms lately when the power was off and on this particular Sunday evening there had already been ¼ inch of rain in a matter of a few seconds during an earlier downpour. When it was obvious to the family from the looks of the sky that a storm was fast approaching, she and her husband, Medford, their son and her brother hurried to finish the milking.

While milking the last cow, Judy remembered a cow that she had skipped because of an udder injury the cow had received earlier that day. She sent her brother back to the milkhouse for another milker. It was then that the bolt hit. She was crouched down next to the cow and remembers looking up and seeing her brother silhouetted in the doorway with the milker in his hand.

Without any feeling, she remembers being hurled into the air and seeing blue sparks all along the tops of the stainless steel milk lines and blue sparks shooting from the stallcocks. When she landed on the cement, her husband who had been feeding calves in an adjacent area came to help her and all she felt was a heavy feeling like a dead weight from the waist down.

The milking barn has an aluminum [illegible] and is a one story barn. The barn is situated down in a woods with tall trees all around it. She says she doesn't understand why the bolt hit the low barn and not the trees.

But what particularly puzzles her is why on that one evening she wore shoes. Judy said she is always barefoot. But for some dumb reason she threw her shoes into the car when her husband and she hurried for the barn. And after sanitizing the lines, she went out to the car and put her shoes on — a pair of sneakers.

The bolt apparently hit the compressor for the cooler which is situated on a cement slab outside the milkhouse. The current then blew out a transformer and followed either the pipes or the milk in the lines back to Judy.

Judy, 33, was raised on the farm. Although she worked for 8 years as a restaurant manager and helped on weekends and evenings at her family farm, she came back to the farm fulltime in 1976 when her dad died.

She and her brother and mother own portions of the herd and were milking about 47 at the time of the accident. She does custom work and had just the week before bought a new no-till bean planter.

In addition to her custom work, Judy fills about 340 additional acres in corn, beans, wheat and alfalfa.

She says she got her love of dairy from working with the herd when she was younger. Seems she sunburned too easily for field work, so she was put to work in the barn. It's evident by the sound of her voice that she's particularly worried about her almost 50 calves. She said she hasn't lost a calf in years. "I just notice things right away," she said.

She said her right side feels as though the muscles have been fused together. Doctors expect her to be in the hospital for some time yet and say it could be a year before she reaches something near a complete recovery.

She longs to be home for at least a short while to see her animals and smell the corn growing, a smell she says reminds her of watermelon.

But she's glad to be alive and appreciates the cards she receives. While she works hard at her recovery, she has only these words of advice for milking in a storm. Keep your shoes on.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

This week's column deals with sayings and superstitions.

Who's got cold feet?

A young reader of **Lancaster Farming** writes and asks:

"Where did the saying 'get cold feet' originate?"

John Zimmerman
R1 Mount Joy

Once again I had to sit and scratch my head for a couple of minutes and wonder "who thinks up these questions?"

Then, I kind of smiled and thought that John Zimmerman must have been told at sometime by someone in his family, probably a parent or brother or sister, that he was getting or they had cold feet about something.

If that sounds vague, get ready for the answer to the question.

Not being able to answer the question of where the old saying originated myself, I called my local library. Luckily I must have called them on a not-so-busy day, and they were willing to research the question and call me back.

Well, they told me that the first record of that saying being put down in print occurred in 1896. It was part of an old poem, actually.

But, as the librarian quickly noted, the saying probably was one of those that was handed down from one generation to the next, with no definite origin.

He added, however, that the Old English Dictionary defines the word cold in terms of being afraid, or showing fear.

Where the feet came in may have been because someone who is so afraid of something generally tries to run away from it but the fear seems to paralyze them. Hence, cold feet would make more sense than cold nose.

But, this is just guess work. The only real hard facts are that someone finally decided to write down the old saying in 1896.

Full moon, cut hay?

The next question made me take a step back too, but not in time.

The reader asks:

When is a good time of the month to cut hay for baling? Is it true during the full moon the weather is generally clear? I know Dad would say the end of the month and the first of the month the weather changes.

Roland G. Kamoda
R1 Monongahela

I must confess, Mr. Kamoda, I don't pay particular attention to the moon or the day of the month for my weather forecasting.

Being a child of the technological era, I have come to rely on the voice coming out of a box that tells me every hour on the hour just what to expect in the weather.

Sometimes, I admit, this source is probably as reliable as watching the planets.

As far as when to cut hay, I think more than weather, your first concern should be for the hay's quality. When the optimum time comes as far as protein and vitamins are concerned, then listen for the forecast, and gamble.

A handy reference to have around is the Agronomy Guide, put out by Penn State and generally available at the county offices of the Cooperative Extension Service.

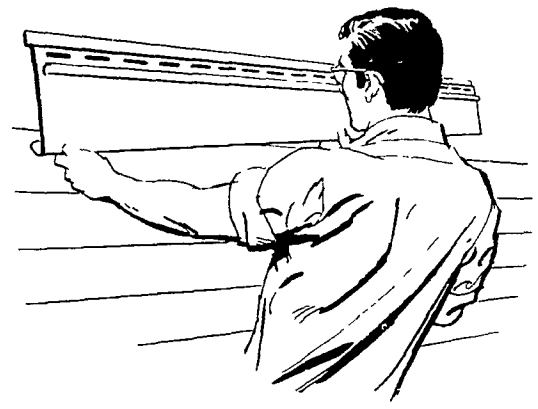
This publication provides a wealth of information on the various hay crops, how to establish, harvest, and maintain them.

Alfalfa, for example, is recommended to be harvested for first cutting at full bud to very early bloom.

Red clover by itself, they say, should be cut by August 1, before full bloom, the year it was seeded. An established stand should be harvested at 0.25 to 0.50 bloom.

If you're cutting grasses, like orchardgrass, timothy, or smooth bromegrass, for hay, Penn State recommends making the first cutting when heads emerge from the boot, with later cuttings following in 6 to 7 weeks.

These recommendations don't guarantee the hay you mow down won't get rained on, but it does assure that it will be the best quality hay if everything goes your way.



• Roofing • Siding • Spouting
• Replacement Windows

All Kinds of tin and shingle roofs
Also, aluminum and T-Lok solid vinyl siding.

BEILER BROS.
RD #2
New Holland, PA
Phone 717-354-7686

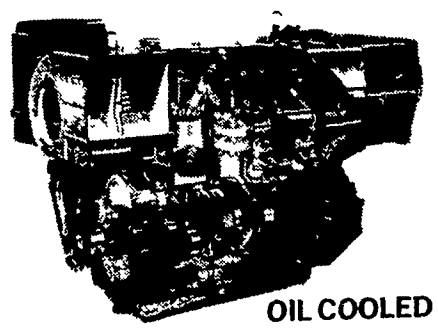
REPOWER With VM DIESEL

VM Diesel

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers

All New HR SERIES - Air Cooled - Oil Cooled - Water Cooled

General Features:



OIL COOLED

- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.
- Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.
- Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

★ ASK FOR HORSEPOWER RANGES OF ABOVE

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE

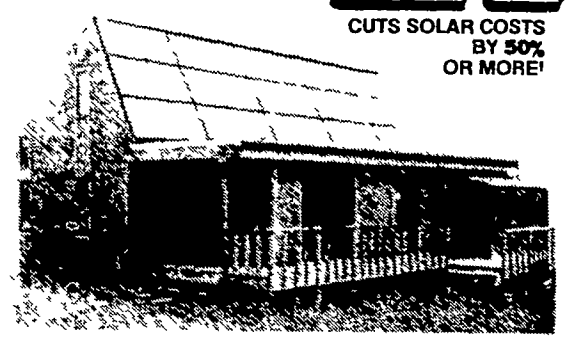
USED DIESELS
- SR 2 Lister
- SR 3 Lister
- HRS 6 Lister
- 1 Cylinder Deutz
- DVA 2200 Slanzi

SPECIAL: VM 1306 V SERIES

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111 or
Answering Service - 717-354-4374

24 HOUR SERVICE

SolaRoll
CUTS SOLAR COSTS BY 50% OR MORE!



Finally . . . **Affordable** Solar Heating

Traditionally solar collectors for space heating and hot water are made from rigid panels of copper, aluminum or steel SolaRoll collectors are not That's why SolaRoll can cost as little as one-half to one fourth the price of a metal panel system SolaRoll's innovative solar materials offer the first real alternative to high-priced solar installations, without sacrificing performance

SolaRoll delivers a lot more solar heat for your money!

SOLAROLL Solar Space Heating and Hot Water Systems THE MOST COST-EFFECTIVE SOLAR SYSTEMS AVAILABLE

"We Offer Energy Independence"

ALTERNATIVE ENERGY SYSTEMS
381 E. Jackson St.
New Holland, PA
717-354-0412

Multi-fuel Central Heating
Solar Panels and Components
Wind Generators
Wood and Coal Stoves

Milk security

(Continued from Page A1)

described the bill as a compromise approach. "It's a good start and provides needed protection for dairymen," he said.

The compromising started over the weekend when Pennsylvania Farmers' Association backed off its hard-line demand for a two cent contribution by dealers, conceding "passage is necessary even without additional funding."

The State Grange, Pennsylvania Farmers' Union, and six major dairy cooperatives in the state all had supported SB 1287 as written. They were the driving forces for the one cent contribution rate which now is law.

The State Association of Milk Dealers argued in favor of farmer contribution to the fund and wanted no dealer contribution at all.

A later proposal, advanced last November by Secretary of Agriculture Penrose Hallowell and supported at the time by the State Grange, called for split financing, with farmers and dealers each contributing one cent to the fund.

The co-ops opposed this plan, Hallowell backed away from it, and the Grange changed its policy to agree with the co-op stand asking for a one cent contribution solely from the dealers.

In the meantime, Pennsylvania Farmers' Association delegates picked up on the two cent contribution idea, but asked funding only from the dealers.

On March 26, the Grange, PFA, Farmers Union, co-ops, and ag political leaders met to state publicly their support for SB 1287 as drafted by Senators Patrick J. Stapleton and Frank J. O'Connell. Despite its attendance at the meeting, PFA continued to argue for a two cent dealer contribution.

Political realities, including strong lobbying by the Milk Dealers Association, dictated this would not become law.

PFA supported the bill in all other particulars.

Leadership in both the Senate and House gave the bill priority, streamlining its movement through the agriculture committees and the floors of both chambers.

The various farmer associations, the Pennsylvania Department of Agriculture, Governor Richard Thornburgh, and the State House and Senate agricultural leadership all had expressed cautious optimism that SB 1287 could become law sometime in June in honor of dairy month.

The House cleared the bill on the last day of June, but it needed an extra two days to return to the Senate for concurrence on the technical changes and the sub-dealer provisions which were written in.

As a whole, the farm community offered no regret that the bill actually became law during the month of July. It was a measure dairymen long have needed to protect themselves against one of their many problems: dealer failures.

Here's a quick sketch of Security Fund's provisions

LITITZ — The milk security fund established by SB 1287 attempts to cover all milk produced and consumed within the Commonwealth of Pennsylvania.

Milk from other states and purchased by dealers in Pennsylvania must be included in the coverage of the dealer's bond.

While not included in the version passed, the stated intent of the general assembly was to speed up the final milk payments as soon as possible.

The new law agrees with old law that final payment to farmers is to be made no later than the 15th day from which the milk was received.

Two funds are established.

The first, dealer contribution fund, would accrue to the Milk Producers' Security Fund. The second, co-op contribution fund, would accrue to a Cooperatives' Security Fund.

Cooperatives are allowed to vote themselves out of the Cooperatives' Security Fund. It is doubtful any co-op will vote itself in.

Handler funding will be at the rate of a penny per one hundred pounds milk purchased until the fund reaches $4 million.

Title to milk shall be deemed to have transferred from producer to buyer at the point of shipment of the milk.

Therefore, milk produced in the Commonwealth and flowing to a buyer outside the state is intended to be covered by the fund.

The out-of-state buyer would be required to obtain a license from Pennsylvania Milk Marketing Board.

Claims will be allowed for 75 percent of losses. No claims against the fund will be allowed for sales to dealers not licensed by the Milk Marketing Board.

Milk purchased from producers outside the state and sold within the state must be included in the dealer's coverage.

If a bond or alternative security option is chosen by the dealer, the total amount of security must cover any consecutive two month period during the current year.

Withdrawls from the co-op security fund are allowed only in the case of adjudicated bankruptcy in an amount not to exceed 90 percent of the amount due.

Adjustment will be made for sales of butter, cheese, and non-fat dry milk manufactured for sale to the Commodity Credity Corporation by a dealer or co-op participating in the fund.

Dealers and co-ops will be eligible for rebates and credits for those manufactured products.

The state house is expected to act in an upcoming session to require speedy payment for milk so a farmer's money is not held by a buyer for as much as 55 days as currently is the practice.

Legislative roundup

Last minute flurry gets several bills passed

HARRISBURG — A rush of activity to beat the Wednesday night deadline on the current legislative session saw several important farm bills go to the governor for his signiture.

Among them was the senate's passing of SB 1287, the milk security fund, 48-0. See story on page 1 of this issue.

The senate also passed Senate Bills 985 and 986 by votes of 184-0 and 179-4. The eminent domain provision in the second bill drew 'nays' from four Pittsburgh area legislators.

Those bills, known as the Knapp bills, were passed with minor changes that write Allegheny County (Pittsburgh) and Philadelphia County out of the laws. They also apply only to agricultural land

The bills were shepherded through the legislature by the Grange who went to bat for the Knapp family. In their case a school had condemned their farmland and then attempted to sell it for development as a shopping center.

Should the Governor sign the bills as expected, farmers will be protected from such land speculation by municipal bodies. The 12 year rollback will cover the Knapp family who now will be able to buy back their lands.

Also passing at the last moment was HB 2460 which will declare Johnsongrass a noxious weed. The House sent the measure to the Senate where it probably will be acted upon next fall.

Although the House also passed SB 414, the 'bute' bill dealing with medication in racehorses, the senate decided to non-concur on changes made by the House.

SB 414 also should be acted upon in the fall when the legislature reconvenes.

Likewise HB 1794, the nuisance ordinance, remains tied up in Senate committee.

The measure would prevent any municipality from passing a law restricting normal farming practices like spreading manure or applying lime.

The legislature probably will reconvene about the third week in September.

In the meantime, farmers have plenty of time to talk to their legislators, comment on the session's work accomplished, and discuss future bills.

GUTWEIN

THANK YOU!

WE APPRECIATE YOUR BUSINESS AND EXPRESS OUR "THANKS" FOR MAKING 1980 A GOOD YEAR FOR GUTWEIN HYBRIDS!

There's A Limited Supply of Short-Season Corn Available

CALL:
HAROLD J. DIETRICH
RD1 Box 98
RICHLAND, PA 17087
(717) 933-4940

JUST ANNOUNCED! 14% A.P.R.

That's Right - Now You Can Buy A New FORD TRACTOR And Finance Through Ford Motor Credit Company For As Low as 14% ANNUAL PERCENTAGE RATE
Percentage Rate Depends on Amount Financed

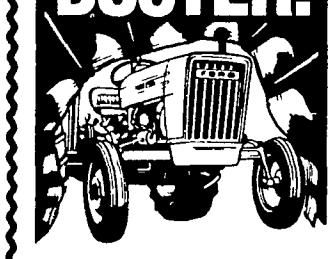
This Long Awaited Reduction - PLUS

SAVE UP TO $1,500
ON A NEW FORD TW-10 OR TW-20 TRACTOR!

Now is the time to come in and make a deal for a new Ford TW-10 or TW-20 tractor Buy between now and June 30 1980 and save up to $1 500! Ford s special cash incentives to dealers allow us to pass on these savings to you during this limited time offer

And if you re concerned about the availability of financing better see us we have BOTH great money-saving deals on a new Ford TW-10 or TW-20 tractor AND the financing you need!

PRICE BUSTER!

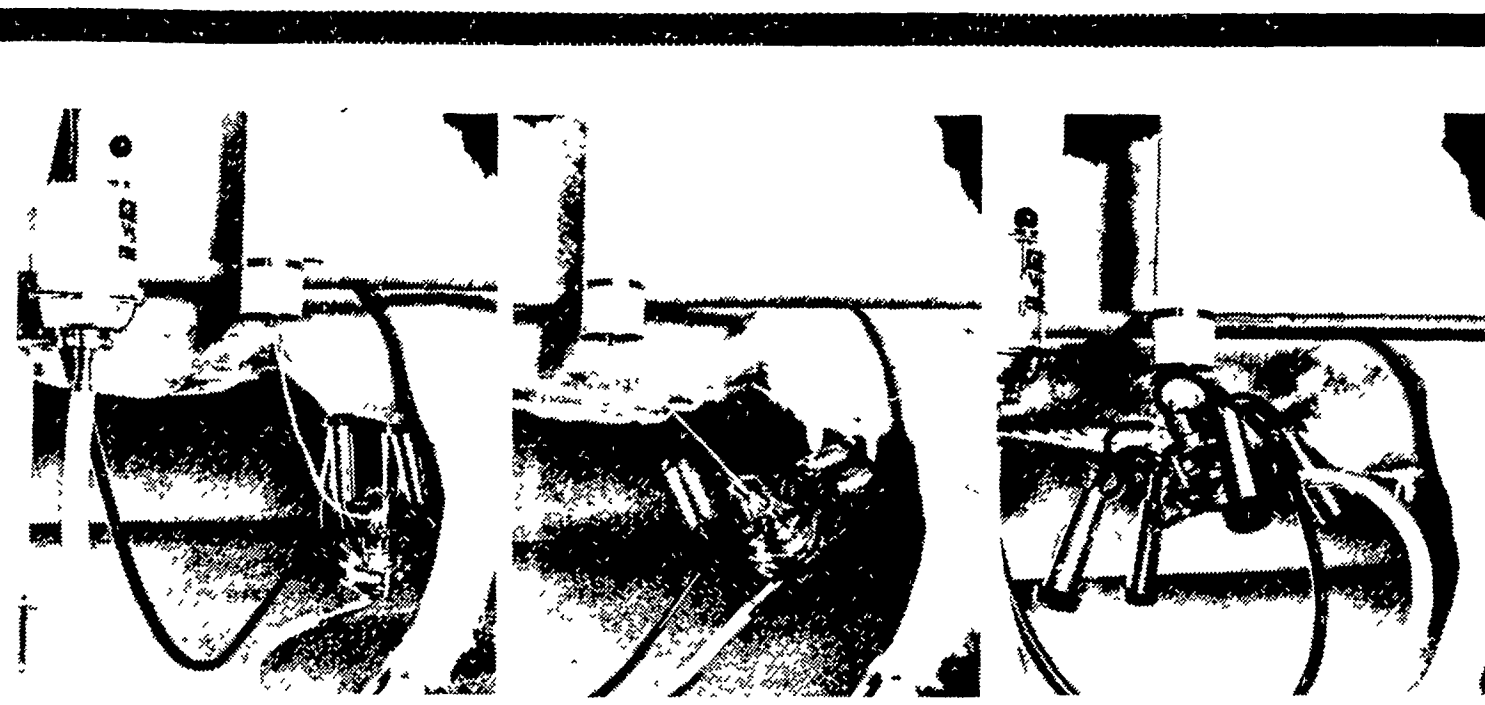


SAVE UP TO $650
ON A NEW FORD 3600 TRACTOR NOW THRU JUNE 30, 1980!

Now is the time to come in and make a deal for a new Ford 3600 tractor Buy between now and June 30 1980 and save up to $650! Ford s special cash incentives to dealers allow us to pass on these savings to you during this limited time offer And if you re concerned about the availability of financing better see us We have BOTH a price buster deal on a new Ford 3600 tractor AND the financing you need!

Ford Tractors - Equipment

LANCASTER FORD TRACTOR, INC.
THE FRIENDLY STORE WHERE YOU GET MORE
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off 283
Phone: 717-569-7063



A new generation of dairy equipment ...available ONLY from your Authorized Surge Dealer.

The New SURGE VSO proves automatic take-off milking doesn't have to be expensive.

New, high capacity SURGE milking units that are big enough to do the job.

New, SURGE solid-state electronic pulsation with either alternating or single action pulsators.

Backed by Authorized SURGE SERVICE

When your Surge Dealer makes his scheduled Surge Maintenance call at your dairy, he is there to help you milk better and faster

After he has completed the specified Maintenance Service, pay him what he says you owe If you are not entirely satisfied that his price is right and fair, send your bill to our Oak Brook office and we will refund every cent that your Surge Dealer charged you for labor

This applies to the labor charged for a service call under a Surge Scheduled Maintenance agreement as well as the charge for labor on any other regularly scheduled maintenance call

We have complete confidence in our Surge Dealer and so can you

For a complete line of Surge products and dependable service -

Call your local authorized Surge Dealer.

We can make your cows worth more.
SURGE

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

Farm expansion brings unique problems

LANDENBERG — Farm expansion always brings its share of problems. It's to be expected.

But Tom and Charles Wilkinson of Wilkinson Farms, Landenberg, Chester County, can do without some of the unique problems they've experienced recently.

In a little more than a half-decade the youthful brothers have turned a four-generation family farm into a vast operation that includes three dairy units, milking herd of more than 400, some 600 head of additional stock and 4,400 acres of owned and rented land.

But back to their problems.

Recently, 16 heifers were found to be missing from pasture.

If that wasn't bad enough, metropolitan newspapers and the Associated Press got a hold of the story and turned it into something that reads like a script from a poor class "B" Western.

An "enterprising" midcity reporter from the Philadelphia Bulletin was particularly melodramatic in his discription of the situation.

He delighted in using words like rustling, posses, fence riding and cayuse.

"Why, we don't even own a horse," Mrs. Tom Wilkinson said.

Her husband pointed to the gun on the back-window rack of the farm pickup.

"And this is for stray dogs, with which we have been having more of a problem."

But disregarding the journalistic field day the non-farm press has been having, the problem does exist that the Wilkinsons had 16 heifers stolen recently.

The 12 open and four bred Holstein heifers, all identified grade animals, were first noticed missing the week of May 14. They were not reported missing for about a week or 10 days while a search was made.

The open heifers were taken from an 80-acre section of pasture that includes some woodland. The bred heifers were in an adjoining pasture.

A dirt road runs between the two areas and the thieves may have loaded them into a truck at that point.

The heifers are part of the replacement stock that the Wilkinsons are raising for their continuing herd expansion. They milk at three different farms and total stock numbers about 1,000, including a milking herd of more than 400 and 600 more heifers, calves and bulls which are also being raised.

Of the 4,400 acres in the operation, some 3,000 are tilled. Cropland includes wheat, soybeans, corn and hay.

The wheat and beans are marketed, along with any corn that is not fed. Mulch hay also is harvested and sold to area mushroom growers.

The bulk of the milking herd is kept at the home farm, where two barn units contain 150 free stalls each. The herd is divided by production into the units.

The herd average at Wilkinson Farm Unit 2, the longest on DHIA, now stands at about 16,000 lbs.

The total Wilkinson operation covers quite an area. A younger brother, Lou, has a custom harvesting operation. Another older brother operates a dairy farm near Gettysburg.

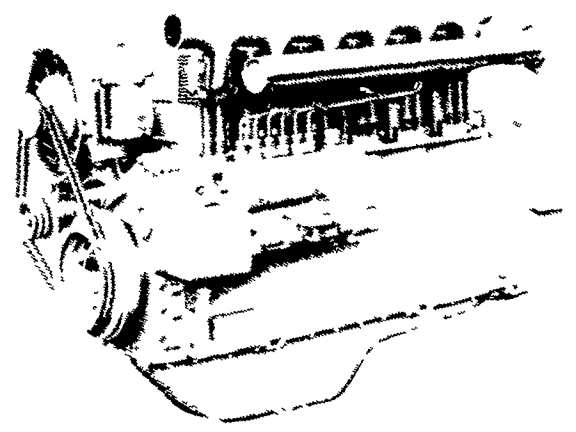
But it troubles the Wilkinsons when they're called ranchers and the operation is called a spread.

"We're farmers and we work on farms," they emphasize.—DA

This is large rolling pasture from which bred heifers were recently stolen on Wilkinson Farms. Total stock numbers about 1,000, including milking herd, calves, heifers and steers.

Overall view of the Wilkinson home farm, with dry cows seeking out afternoon shade on rolling hillside, includes two barn units with 150 free stalls each at left and original barn just to the right of central tree. Farm is located a few miles southeast of Avondale, Chester County.

MWM murphy DIESELS



RECUTTER SPECIAL
D327-6S, 120 H.P.
Complete w/Clutch Reduction For 1,000 PTO RPM
★ Dyno-Demonstration Available on Your Farm!

HOOVER DIESEL SERVICE
2998 West Newport Road
Ronks, PA 17572
717-656-6133

B.B. DIESEL SERVICE
RD3
Quarryville, PA 17566
Answering Service
717-786-4851

PENNSYLVANIA AGRICULTURE
PA
WE'RE GROWING BETTER

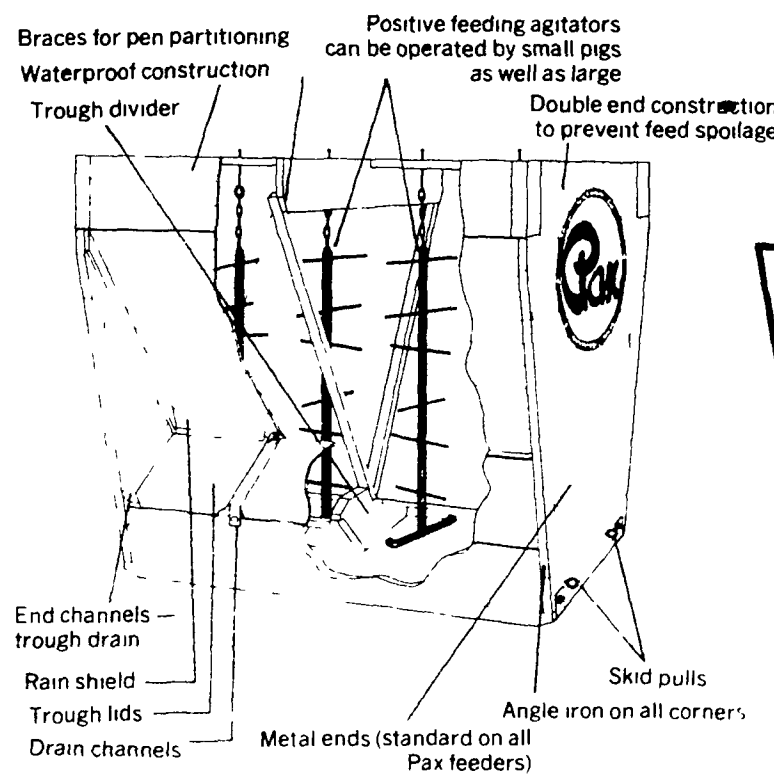
WHITE WASHING
with
DAIRY WHITE
DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of the old lime This will keep your barn looking cleaner & whiter longer

MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Barn spraying our business, not a side-line
Spraying Since 1961
HIGH PRESSURE WASHING AND DISINFECTING POULTRY HOUSES AND VEAL PENS.

Pax wood constructed feeders
. . . a model and size to fit every hog feeding need — plus stainless steel bottoms

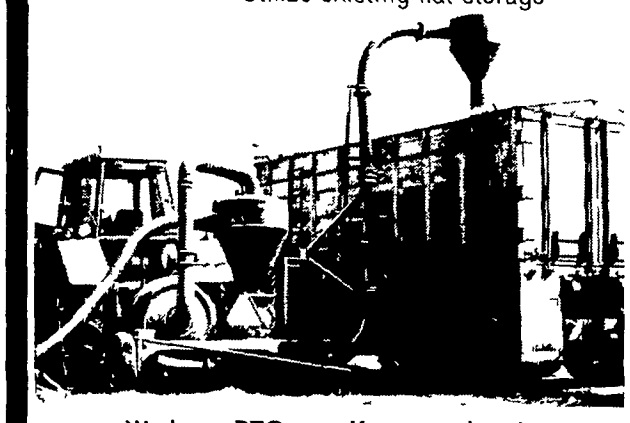

Braces for pen partitioning
Waterproof construction
Trough divider
Positive feeding agitators can be operated by small pigs as well as large
Double end construction to prevent feed spoilage
End channels — trough drain
Rain shield
Trough lids
Drain channels
Metal ends (standard on all Pax feeders)
Skid pulls
Angle iron on all corners

THOMAS FARM SYSTEMS, INC.
2025 Horseshoe Rd.
Lancaster, PA
717-299-1706

CLIP & MAIL TO
THOMAS FARM SYSTEMS, INC.
2025 Horseshoe Rd , Lancaster, PA
Please call About _____
_____
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____ H-7/5

MOVE GRAIN WITH AIR

- Save Money & Labor
- Utilize existing flat storage



We have PTO or self-powered units with a wide range of capacity.

Put your farm buildings to better use by storing grain in them Buy a Neuero pneumatic grain conveying system to blow grain into, and vacuum grain out of, flat storage One man can operate a Neuero system Go anywhere with a Neuero . it's portable and versatile.
We can show you several more good reasons why a Neuero pneumatic grain handling system is your best investment. Let us demonstrate a model on your farm Contact us this week for full details.

Advanced Ag Systems
R.D. 2, Box 174
Elverson, Pa. 19520
215-286-9118

Ken Sauder 717-656-6519
Milford Mast 215-286-9118

NEUERO CORPORATION
1 01 HAWTHORNE LANE WEST CHICAGO ILLINOIS 60185
Telephone (312) 231 9020

ATTENTION FARMERS! ADVANCED AG SYSTEMS INTRODUCES CIRCLE STEEL BUILDINGS

DO YOU REALLY NEED A STORAGE BUILDING THIS GOOD?

If you could afford a new building every 10 years, a Circle Steel building wouldn't be necessary. But most farmers make an investment in a building that will last longer than 10 years...many are investing in Circle Steel to get that longer life with less yearly maintenance.

If you want long-term return on your building investment, make it a Circle Steel...from

Circle Steel Corporation

Advanced Ag Systems
RD 2, Box 174
Elverson, PA 19520
215-286-9118

STRENGTH · VERSATILITY · STYLE
CIRCLE STEEL BUILDINGS

Ken Sauder 717-656-6519
Milford Mast 215-286-9118

Farm Calendar

(Continued from Page A10)

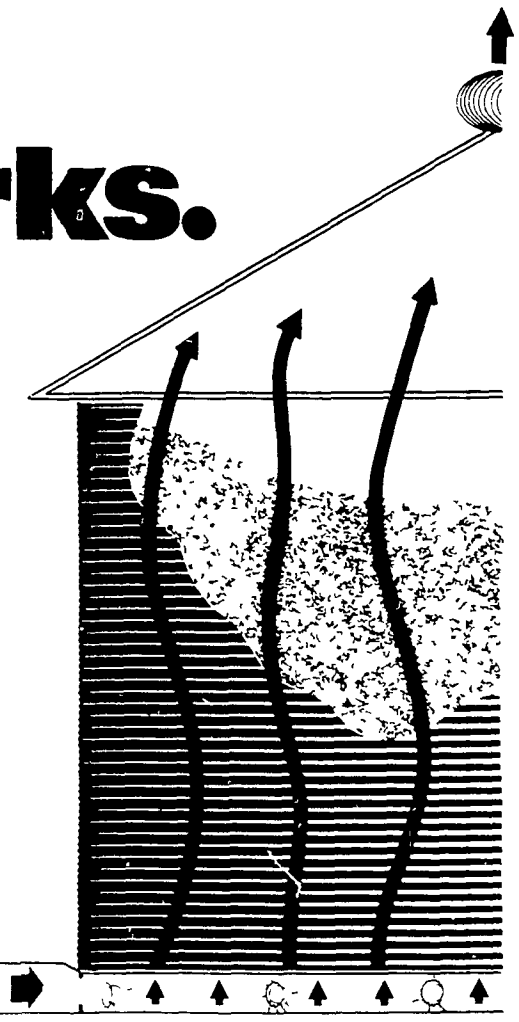
Delaware; concludes tomorrow.

Wednesday, July 9
New Jersey State 4-H dairy judging.

Friday, July 11
PA Young Farmers summer conference and picnic; Red Bank; Clarion County; continues July 12.
Keystone stud ram and ewe sale; Farm Show Building; Harrisburg; continues tomorrow.
Lycoming County Fair; Hughesville; continues thru July 19.
Region 15 Arabian Horse Championships; Maryland State Fairgrounds; Timonium.
Maryland State 4-H rifle contest; Caroline County 4-H Park; Denton, Maryland.
Southern Maryland field day and barrow show; St. Mary's Fairgrounds; Leonardstown, Maryland; 10 a.m.
Caroline County Fair at 4-H and Youth Park; Denton, Maryland.
Maryland Angus Annual Field Day; Back Acres Angus; Mt. Airy, Maryland.
Keystone Stud Ram and Ewe Sale; Farm Show Building; Harrisburg.
Erie Dairy Goat Association doe show; Albion Fairgrounds.

"Harvestall Chillcuring works.

I get better quality corn for less cost."



Clarence Harnish, Lampeter, Pa.

This was my first year with the Harvestall When my corn was dried commercially last year it cost me 27c per bushel With the Harvestall it didn t cost over 6 c per bushel and the test weight was 58 to 59 lbs

I m pleased with the quality corn I get and I m pleased with the savings I would recommend the Harvestall system to farmers who are looking for storage or drying because it has done for me the job it was designed to do

Advanced Ag Systems
R.D. 2, Box 174
Elverson, Pa. 19520
215-286-9118

Ken Sauder 717-656-6519
Milford Mast 215-286-9118

CALL NOW
TO GET THIS YEAR'S CROP
IN A HARVESTALL.

The Harvestall Chillcuring System

It s simple When grain comes out of the field it's a living seed So instead of destroying the seed with high heat, moisture is removed with natural air ventilation The grain keeps all its feed value, there is less shrinkage than with heat drying because only moisture is removed, not dry matter You ll never see white dust in Chillcured corn You actually save half of what you're used to losing in heat shrink

There's no gas or oil to buy Natural air carries away heat and moisture as the corn releases it

Harvestall Chillcuring is a back-to-basics system that just simply makes good sense Find out more about it

Twp. supervisors

(Continued from Page A1)

tures could not exceed one foot in height for every 20 foot of set-back distance

Wilbur Miller, chairman of the Board of Supervisors, told **Lancaster Farming** he was expecting more opposition and arguments from the floor after the supervisors made their unanimous decision to deny the request He said he brought the topic up twice and asked for any remarks, but none were made

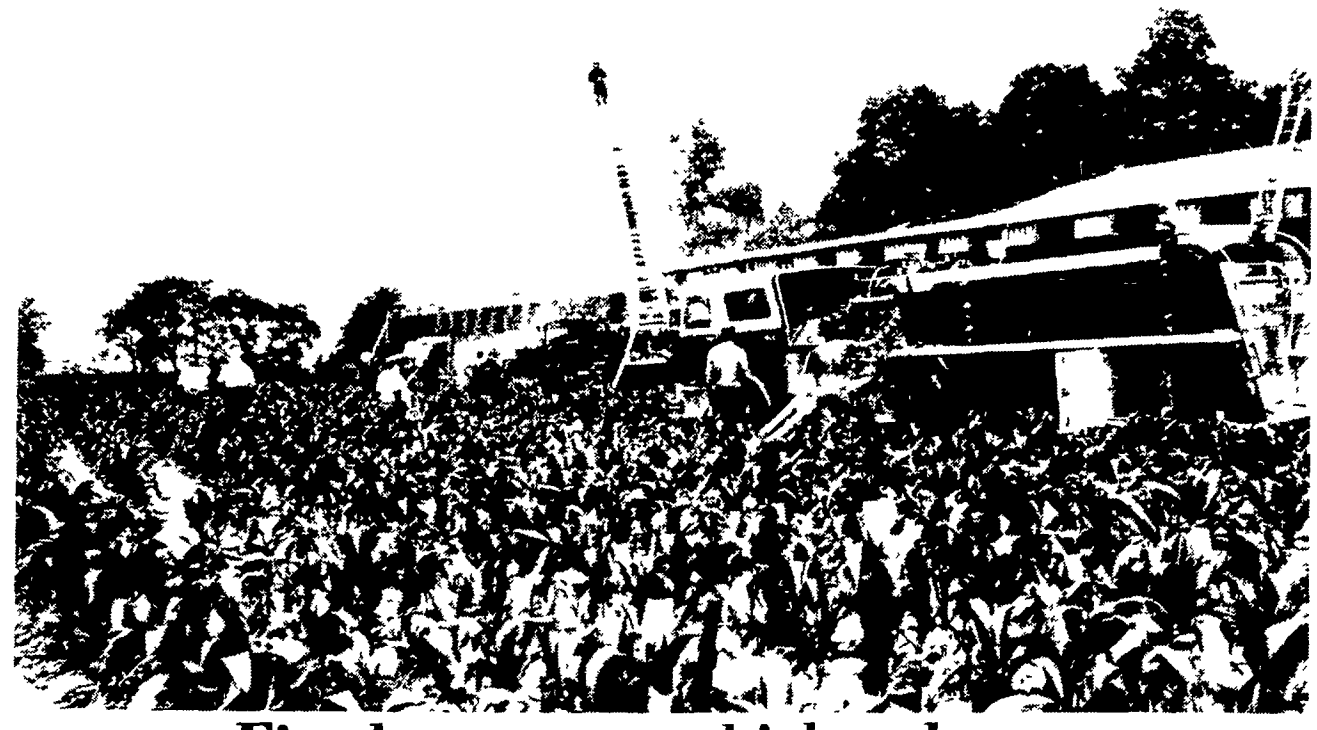
"The zoning will stay as it it," he said, and pointed out both the planning commission and the supervisors were in agreement

Miller added he was surprised that the attorneys for the Reigles and the Herold Brandts the neighboring farmer who voiced opposition to the rezoning, were not present

He said Mrs Reigle was there, but didn't make any comments The Brandts, he added, also had no statements

Supervisor Raymond Phillipy, who introduced the motion to turn down the Reigle request, remarked the meeting "went as smooth as pie"

After the decision was finalized by the township, Mrs Herold Brandt commented she was happy about the decision "But, I didn't get my hopes up too high because if it would have gone the other way I would have fallen too hard"



Fire burns area chicken house

Fire Wednesday raced through a broiler house belonging to David Fiddler, Mastersonville. The structure, located at Hossler and Brenneman Roads housed 64,000 birds. Fire companies from the Mastersonville and Manheim Fire Companies responded to the alarm. No humans were injured in the fire and only 3000 of the birds were killed.

230 hogs average $236 at Brooks End, Parkay sale

BEAVERTOWN — Brooks End and Par Kay Farms Beavertown, held their annual Summer Sale, June 27, 1980. 230 head sold for $54,255 for an average of $236. 130 head of pure-bred boars and gilts averaged $306.

The top-selling animal was a Yorkshire Boar, Lot 121 RTB9 Westpit King David 172-9 for $1200, going to Smyrna Feed Mill, Smyrna, Tenn. The top-selling Yorkshire Bred Gilt was Lot 44 purchased by George Fraizer and Sons Fort Wayne, Ind for $400

The top-selling Landrace Bred Gilt was Lot 71 purchased by Mitch Rogers Mayville, NY for $1025

The top-selling Landrace Boar was Lot 134 purchased by Richard Dunham Knowlesville, NY for $275.

The top-selling Landrace Open Gilt was Lot 163 purchased by Nelson Beam Elverson, Pa. for $200

The 28 head of Yorkshire Boars averaged $366. The 44 head of Yorkshire Bred Gilts averaged $319. The 72 head of Yorkshires averaged $340.

The 11 head of Landrace Boars averaged $251. The 37 head of Landrace Bred gilts averaged $294. The 10 head of Landrace Open gilts averaged $163. The 58 head of Landraces averaged $263

The 100 Commercial Open Gilts averaged $145.

This sale offering sold into nine different states Most of this sale offering was of our Scotland Importation Bloodline Heritage.

The next sale offering of Brooks Farm and Par Kay Farms will be on August 29, 1980 with something new and different and more Scotch Bloodlines. It is the goal of Brooks End and Par Kay Farms to furnish breeding stock to the commercial pig producers which will produce higher quality pork for the consumer at a more economical rate

If you have fat cattle or need feeders ...

THINK NEW HOLLAND

BEEF SALES

MONDAY - 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4 30 Thurs

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6603

NEW CASE 4-WD'S CHALLENGE THE "ARTICULATORS"

MODEL	4490	4690	4890
ENG HP*	[illegible]	[illegible]	[illegible]
PTO HP**	[illegible]	[illegible]	[illegible]
DB HP**	[illegible]	[illegible]	[illegible]

We don't bend in the middle to steer

While other 4 wheelers (the articulators) steer by bending in the middle new Case 90 series 4 WD s offer exclusive *solid state* 4-way steering It gives you front wheel rear wheel 4-wheel coordinated *and* 4-wheel crab steering Steering hydraulics are activated by electronic sensors on the wheels There s nothing like Case steering for quick accurate response Nothing like it for helping you work fast and easy with big 4 WD power

Test drive one of our new Case 4 WD 90 series tractors soon See for yourself the amazing ease of this new steering You ll also see some really impressive design advances in hydraulics cab comfort and serviceability

- CONVENIENT FINANCING
- LEASING
- RENTALS
- PARTS
- SERVICE
- RECONDITIONED TRACTORS

See or call us now

case

DEPENDABLE MOTOR CO.
East Main Street
Honey Brook PA
(215) 273 3131

EDWARDS FARM EQUIP.
291 West Moorestown Road
(Rt 512 Clearfield)
Nazareth PA
(215) 759 0240

E. W. BILEWICZ EQUIP., INC.
Elmer Rd Richwood NJ
(609) 881 2692

C. H. WALTZ SONS, INC.
RD1 Cogan Station PA
(717) 435 2921

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg PA
(717) 263 8424

PEOPLES SALES & SERVICE
Oakland Mills PA
(717) 463 2735

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz, PA
(717) 626 4705

PAUL SHOVER'S, INC.
35 East Willow St
Carlisle PA
(717) 243 2686

A. L. HERR & BRO.
312 Park Ave
Quarryville PA
(717) 786 3521

ZIMMERMAN'S FARM SERVICE
Bethel PA
(717) 933 4114

C. & P. FULTZ EQUIP.
RD 1
Spring Mills PA
(814) 422 8805

CLAIR J. MYERS
Lake Road R1
Thomasville PA
(717) 259 0453

T & T SUPPLY, INC.
RD5 Danville PA
(717) 275 0927
2 mi S off Rte 54

Ask the VMD

Leon Riegel — Tim Trayer — Edgar Sheaffer

If you have a question you would like answered by the team from Valley Animal Hospital, send it to Ask the VMD, Box 366, Lititz, Pa. 17543. Questions will be kept anonymous on request.

Will Sun Clear Ringworm?

A reader asks:

What Causes Ringworm? Why Does Sunlight Seem To Clear It UP?

Dr. Riegel comments:

Ringworm, also called dermatomycosis, is caused by fungi called dermatophytes

Two of the common genus of fungi causing Ringworm are Trichophyton and Microsporum — each with numerous species causing problems in various animals

The fungi infect the outer layer of skin and hair follicle forming a crust The organism under the crust dies for lack of air and only those around the edge of the lesion are active, hence the term Ringworm.

The fungi grow well in a warm, dark, humid environment with a slightly alkaline, or basic pH (Children prior to puberty are more susceptible to picking up the disease due to skin secretions creating an alkaline situation)

Ringworm seems to be more prevalent in young calves kept stabled in early Spring Treatment of the disease is directed at slowing the growth of the organism and/or increasing the growth of the skin The lesions themselves are self-limiting, possibly due to local immunity to the organism.

Why does sunlight seem to clear up the infection?

The reasons are

Animals in sunlight are outside to a greater degree, lessening the exposure to the causative organisms concentrated in an enclosed environment

—The stall or area where animals are kept has a greater chance to dry out, lessening the ideal environment for the fungi to grown

—Sunlight on infected areas causes faster growth of the skin with a greater chance for animals to shed the infecting organism

Ephrata farmers plan recertification session

EPHRATA — The Ephrata Adult Farmer program will conduct a pesticide field tour and recertification program on Tuesday morning, August 5, from 9:30 to 11:30 a.m.

The two-fold educational program will be held at the Southeastern Penn State Research Farm under the direction of Agronomist John Yocum.

Farmers who hold private applicator restricted use chemical permits must update their certification annually.

Certification is necessary to use certain herbicides, insecticides and other pesticides which have been classified "restricted use" by the U.S. Environmental Protection agency.

The Young Farmers plan to meet in the parking lot at the west end of the Ephrata Junior High School at 8:45 a.m. They will travel as a group to Landisville.

The program, according to advisor Charles Ackley, will include update training and will qualify participants for pesticide recertification.

Also on the adjenda is a tour of research plots to discuss the effectiveness of various materials and application rates.

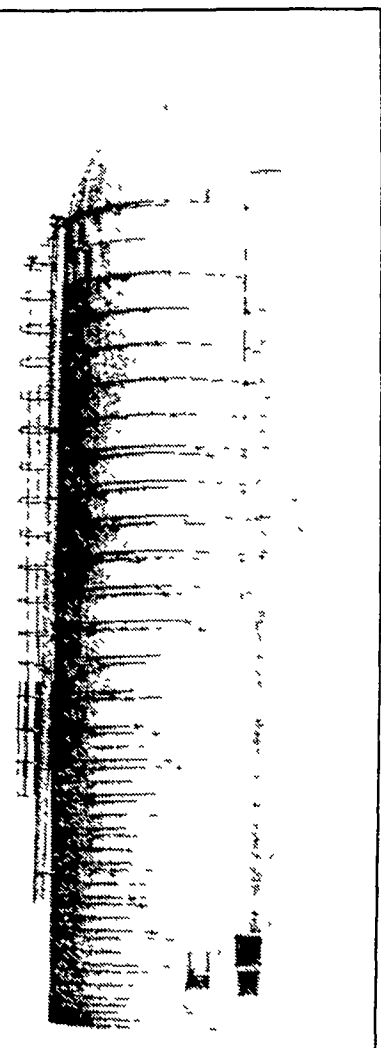
Sites will include extensive weed control in tobacco and soybeans, some weed control in corn, and some insect control in corn, alfalfa, and tobacco.

Farmers who want to have their certification updated should return the post card they received in the mail along with the white copy of the recertification training certificate.

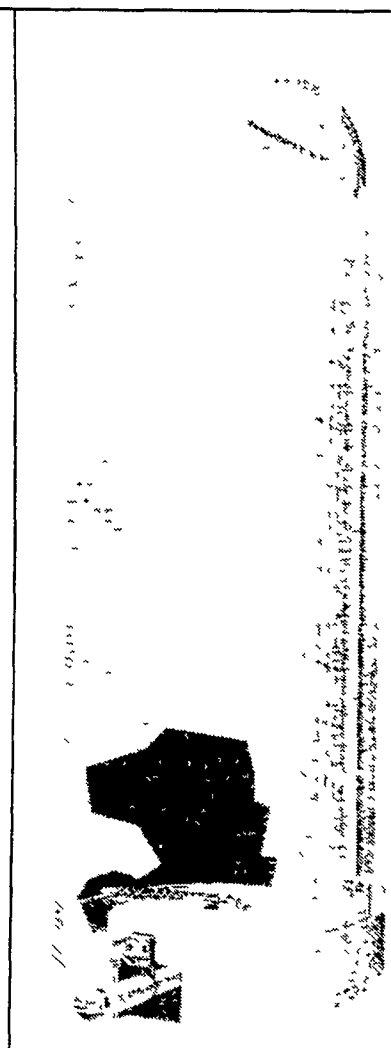
Those who wish to join the field trip and program should notiey Ackley by calling him at the high school at 717/733-7961.

AGWAY

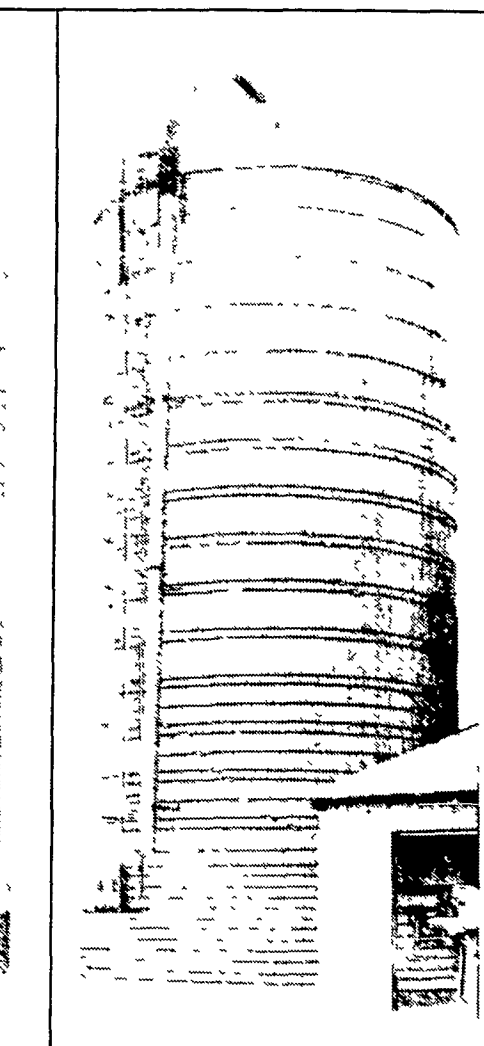
MADISON SYSTEM OF CHOICE



Madison Vibra-Cor® staves
Vibrapac produces extremely dense staves with twice the lateral strength of others Air cells mean 75 times greater insulation value than solid concrete • Madison built aluminized steel roof — strong durable 26 gauge steel rafters so there are no fasteners in the sheet to tear loose • Madison "full measure" hooping — made of non corroding 9/16 zinc coated steel Threads are rolled not cut for greater strength • Ladder safety cage and safety platform—all galvanized for extra long life • Turn Key construction — built only by skilled factory crews to exacting specifications • Sizes from 12 x25' to 30'x80'



Madison Nutri-Matic Structures
The Nutri Matic can do everything other limited oxygen bottom unloading units do and then some • Inside pressure regulated by a precision vacuum control valve — no bulky breather bags to take up valuable storage space • Madison Vibra Cor staves provide maximum strength plus a much higher insulation value than steel • A Nutri Matic structure comes complete with a white fiberglass roof permanent 9 filler pipe and super strong reinforced concrete collar plus the Nutri Matic Bottom Unloader with intermittent sweep auger drive electric feed distributor and outside ladder and safety cage • sizes from 20 x57 — 20 x98' and 24 x64 24 x99



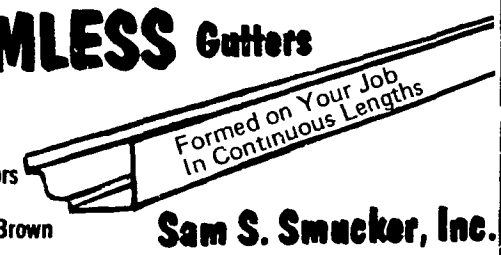
Madison Grain-O-Matic Structures
Grain-O Matic lets you harvest 20% to 30% moisture grain then process and feed it from the most efficient oxygen limiting bottom unloading structure on the market today • The Grain O Matic is specifically designed as a high moisture grain structure companion to the Nutri Matic system • The Grain O Matic bottom unloader is excellent for free flowing and semi free flowing materials • Sizes from 20' diameter by 27 to 87 in height and 24' in diameter by 57 to 87 in height

CHAMBERSBURG 717 263 4197 — TEMPLE 215 929 5264 — CARLISLE 717 243 4312 — LANCASTER 717 394 0541 — YORK 717 792 2674

AGWAY — AVONDALE 215 268 2043 — DUBLIN 215-249 3556 — TANEYTOWN 301 848 3225 — CHAPMAN 215 395 3381 — Agri-Lease

Or Call: Agway Inc., Harrisburg, Pa. 717/564-0181

SEAMLESS Gutters



- Protects
- Beautifies
- Now In 5 Colors White, Black Green, Ivory, Brown

Sam S. Smucker, Inc.
LANCASTER, PA. 17602
717-392-3369
Free Estimates
20 Years of Service

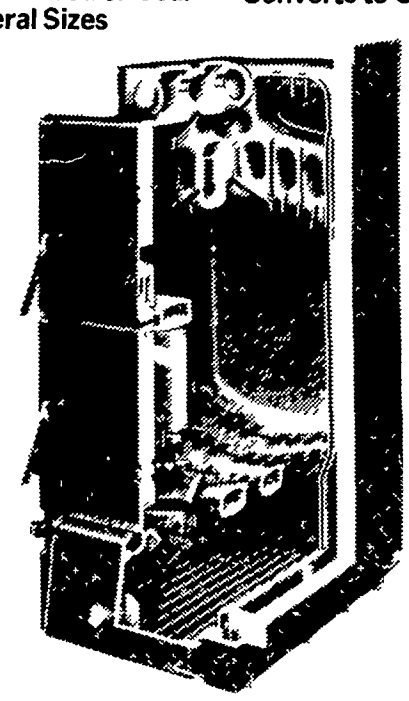
ROOFING
SPOUTING
SIDING

Replace that leaky barn roof with Fabral steel, 32" wide - any length up to 40'. Galvanized or colored.

Convert your present Hot Water Heating System to burn Wood or Coal!

Find out why we're #1 in the World!

- Adds on to your existing Hot Water Heating System.
- ASME Approved.
- Burns Wood or Coal
- Several Sizes
- Cast Iron Construction.
- Wet Base. (Water Grates)
- Converts to Oil



Buderus

Dealer Inquiries Invited!

WOOD HEAT

Rt. 212, Pleasant Valley, Quakertown, Pa. 18951
Ph. (215) 346-7894

VISA — master charge

Open Mon & Fri 8-8, Tues & Thurs 8-5, Sat 8-5, Closed Wednesday & Sunday

Improved soil test for lime starts July 31 at PSU

UNIVERSITY PARK — The Penn State Soil Testing Service will switch to a new lime requirement analysis as of July 31. The new method, known as SMP, was described July 1 during a regional meeting of crop scientists at the State University.

The revamped soil analysis was discussed by Richard H. Fox, Penn State soil scientist, addressing the joint meeting of the Northeastern Branch, American Society of Agronomy, and the Eastern Division of the Canadian Society of Agronomy

The SMP soil analysis method was adopted when comparison tests found that the Woodruff lime requirement method - the test formerly used - was underestimating, by half, the amount of lime needed to raise the level of acid soils to pH 7.0.

"If a farmer was trying to grow a crop sensitive to acid soil, such as alfalfa, he would undoubtedly have obtained less than optimum yield," Fox stated.

The SMP method was the best of six tests. SMP is an acronym using the developers names - Shoemaker, McLean, and Pratt. The amount of lime predicted by the SMP method was close to the actual amount required over the whole range of lime needs.

Changing to the SMP method had little significant effect on potassium or magnesium fertilizer recommendations, it was noted. This was verified with a randomly selected sampling of 48 soils with pH values less than 7.0.

Fox said the average amount of lime recommended for the 48 soils was 2.5 tons per acre with the SMP method, as compared to an average 1.8 tons per acre with the Woodruff method. This is an average increase of 39 per cent

Recommendations for soils with pH less than 5.5 may be as much as 100 per cent higher than earlier. For soils with pH values above 6.3, the new recommendations will be similar to the old.

To determine the most accurate lime testing method for Pennsylvania, 20 agricultural soils were selected from throughout the state as typical of those most frequently analyzed. The average pH level of these soils was 5.7 with a range from 4.7 to 6.4.

The soils were more acid than most well-managed agricultural soils, Fox pointed out, but were in the soil acidity range where the lime recommendation is most critical.

In testing the 20 soils, they were treated with different lime rates, moistened, and stored with alternate wetting and drying cycles for six months. Then the soil pH levels were measured.

Fox said this is the most accurate laboratory method available to predict the amount of lime needed to raise the soil pH to 7.0 in the field.

The Penn State agronomists then compared these precise lime requirement values with estimates from the Woodruff and five other quick test methods. The SMP method was the best of the six.

Bumgardner addresses Penn Ag

LANCASTER — Gerald Bumgardner, vice-president for the grain division of Ralston Purina, was keynote speaker at Penn Ag Industries' annual grain meeting Monday night.

To an audience of approximately 100 diners, he challenged the audience to make markets their business.

According to Don Park, executive vice-president of Penn Ag, Bumgardner termed a market "what people think is going to happen." Park said the speech was "not a typical outlook presentation, but one presenting thought processes."

Park said Bumgardner stated new factors with bearings on the markets are edging out the old chartist way of making market predictions Worldwide money funds and a global interest in commodities investment are making a computer analyst prediction more necessary.

Park said Bumgardner gave an interesting concept on the grain carryover Rather than comparing with alarm the grain today to that of 1960, Bumgardner gave facts to support the theory that the population and consumption have increased at approximately the same rate as the grain carryover or possibly a bit more.

Park said the charts tended to show a disparity in prices between what farmers got for their grain and what it cost to produce it.

Park said that while historically the costs have risen in a parallel pattern, the separation now indicates that the farmer is due an adjustment. Costs are, he said, apparently rising at a faster rate than the prices the farmer receives.

As for the government getting out of the grain business and the end to the embargo, Park said Bumgardner stated it is a political year and the answer would depend on who you ask.

Park said the speaker indicated about 58.7 percent of the world's coarse grains are owned by the U.S. and of that, a substantial portion is under government programs Approximately 70 percent of the U.S. stocks are isolated by government control from the free market. This Bumgardner said means that 43 percent of the world coarse grain stocks are under U.S. control.

Wheat stocks, Park said, 28.8 percent are in the U.S. with 56 percent of that under loan or reserve. 16 percent of world stock and available supplies of wheat are under U.S. government programs.

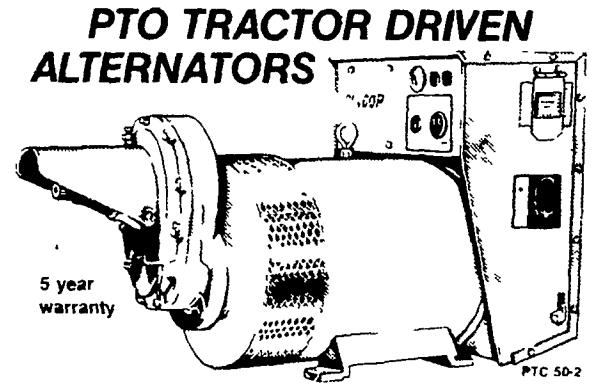
Park said the figure the government indicated it would purchase at the start of the embargo has now been reached. He said Bumgardner questioned whether that would be a sign the government would discontinue purchases.

For yields to equal last year's grain harvest, Bumgardner said weather would have to be absolutely perfect in North America, Europe and China during the next few months.

Also during the evening's program, Penn Ag showed a slide presentation on careers in agribusiness which is available to members at no cost for display at meetings.

PINCOR

PTO TRACTOR DRIVEN ALTERNATORS



DISTRIBUTOR OPENINGS!

We have distributor openings in selected areas of some eastern states.

Excellent business for the right farm oriented individual.

For details write or call

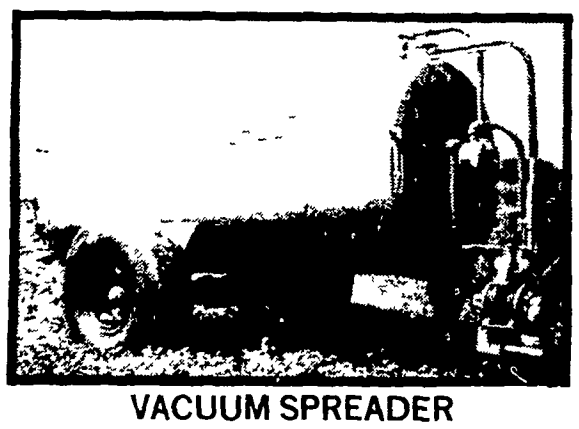
PINCOR
Attn: Al Adams

P.O. B. 441
Lebanon, Ind. 46052
317-482-4776

"BETTER-BILT" LIQUID MANURE HANDLING EQUIPMENT

HOG FARMER

VEAL & CALF



VACUUM SPREADER

For the Finest In Liquid Manure Equipment

• BETTER-BILT • HUSKEE

THEY'RE IN THE BUSINESS OF BUILDING MANURE EQUIPMENT THAT PERFORMS.

JULY SPECIAL ON USED SPREADERS

1100 Gal. Vac. Better-Bilt w/ Rebuilt Pump $2200

N.I 1100 Gal Vac. Spreader $1900

We Are Competitive

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE, LITITZ, PA 17543

• Bulk Tanks • Therma•Stor

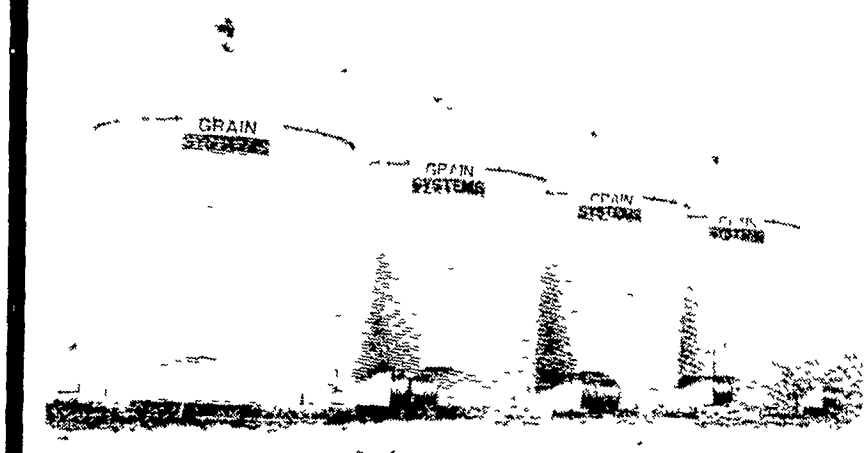
Our Service Trucks Are Radio Dispatched

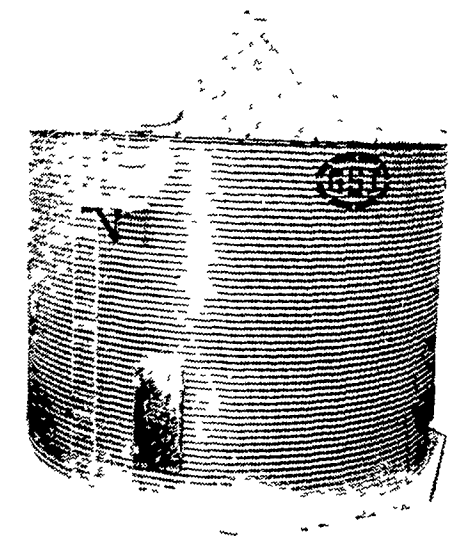
24 Hr. Service Offered

THE SYSTEMS PEOPLE

POULTRY, GRAIN AND LIVESTOCK EQUIPMENT

A GSI ON-FARM STORAGE SYSTEM





FEATURING:

- All galvanized steel with G-90 galvanized coating, including galvanized doors.
- Our steel is A446 Quality or a minimum yield of 40,000 pounds per square inch.
- Walk around steps on top of roof.
- Equipped with safety rings.
- No welding anywhere on roof, prevents rust.
- Slotted holes to raise & lower roof for air movement for drying

NEW 4" WIDE FARM BIN WITH CORREGATED ROOF

SERVING THE INDUSTRY OVER 20 YEARS

EMHERR EQUIPMENT, INC.

FARM & HOME SUPPLY

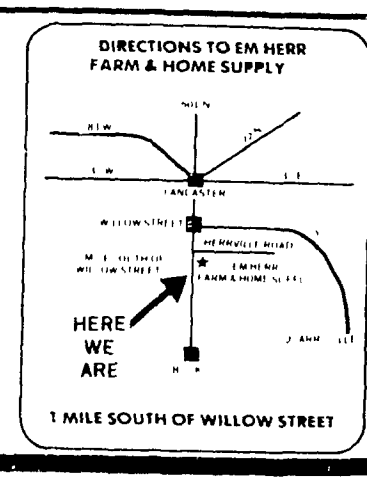
R.D. 1 RTE 272 SOUTH, HERRVILLE RD. WILLOW STREET, PA

Phone: (717) 464-3321

FULL LINE PARTS DEPARTMENT

★

WE SELL, SERVICE AND INSTALL



Lovell crowned during Dairy Week

MUNCY — The Lycoming County Dairy Princess Committee and the Pennsylvania Department of Agriculture recently sponsored Lycoming Dairy Week, held June 23 - 28 at Lycoming Mall, Muncy

The week featured numerous dairy related displays and equipment. Various evening events highlighted the dairy industry and included a grand opening ceremony with the Dairy Princess Pageant contestants, as well as local representatives of the sponsoring groups; a dairy fitting and showing demonstration given by the County 4-H Dairy Club; an antique milking equipment, cream separators, and a butter churning demonstration; ice cream eating and milk drinking contests.

The week culminated with the Fifth Annual Dairy Princess Pageant where Sherrie Lovell, 18, daughter of Mr and Mrs. Fred Lovell of R1 Linden, was crowned 1980 Lycoming Dairy Princess by last year's winner Jenny Fuoss, R2 Montgomery

The grand finale of the week was a celebrity milking contest on Saturday evening with an number of local politicans participating, including Senator Hager, Assemblymen Grieco and Cimini, Hughesville Mayor, and Pauline Montgomery

Sandra Hartzel, PDA, Williamsport, shows her skill at milking during Lycoming Dairy week.

1980 Lycoming County Dairy Princess, Sherrie Lovell, R1 Linden, with her parents, Mr. and Mrs. Fred Lovell.

Fair season opens

HARRISBURG — Pennsylvania Agriculture Regional Director C Eugene Wingert today announced that the opening of the Middletown Community Fair in Dauphin County will mark the beginning of the fair season in southeast central Pennsylvania.

"The Middletown Community Fair, July 14-19, and the Shippensburg Community Fair in Cumberland County, July 19-26, are always a lot of fun," said Wingert. "County fairs are the best way to get to know why Pennsylvania agriculture is growing better food for your table."

Take the family on a local tour and treat them to a fair. In addition to being fun, fairs are an education to the wide variety of food grown and processed in our commonwealth.

Other fairs to be held in southeast central Pennsylvania include: the Lebanon Area Fair in Lebanon County, August 4-8; the Carlisle Fair in Cumberland County, August 11-16; the Franklin County Fair, August 17-23; and the Perry County Fair, August 19-23.

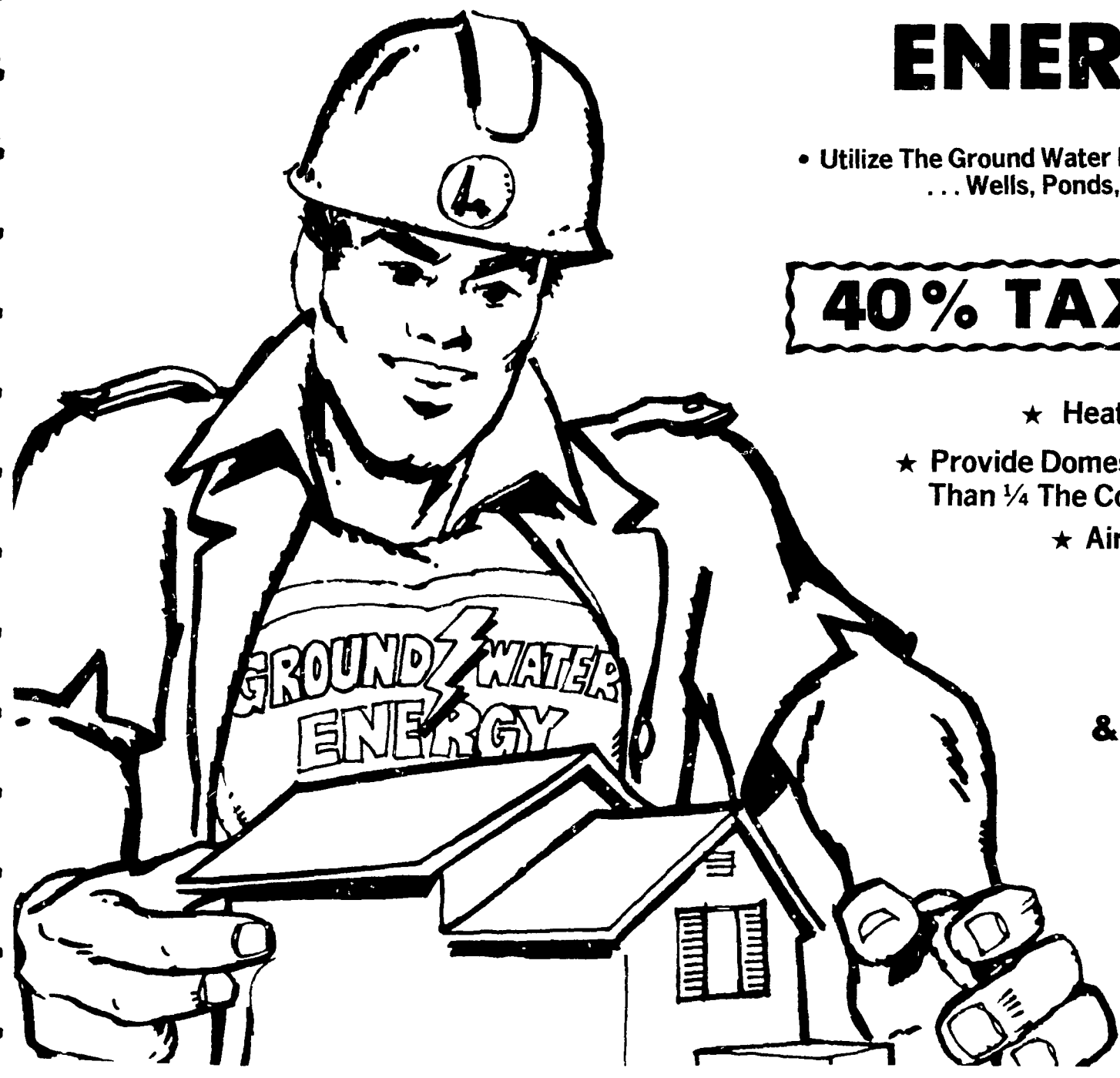
In September, the South Mountain Fair in Adams County, September 1-6; the York Inter-State Fair in York County, September 5-13; the Gratz Fair in Dauphin County, September 15-20; the Elizabethtown Fair in Lancaster County, September 15-20; Southern Lancaster County Community Fair, September 17-19; the Ephrata Fair in Lancaster County, September 23-27; and the West Lampeter Community Fair in Lancaster County, September 24-26.

In October, the New Holland Fair in Lancaster County, October 1-4; the Manheim Community Fair in Lancaster County, October 6-10; and the Dillsburg Community Fair in York County, October 16-18.

Pennsylvania's county fairs offer a wide variety of family fun on weekends and summer nights With the current cost of gasoline, county fairs offer attractive entertainment within easy driving distances.

3rd Annual Meeting
Maryland Grain Producers Assoc.
Monday, July 21, 1980
Meeting and program 1:00 P.M.
Held at Queen Anne's Co. High School
Centreville, MD
Followed by a Crab Feast & Chicken B-B-Q
$3 donation
For information and tickets contact
Sherri Bendel
301-465-4980

GEOTHERMAL ENERGY



• Utilize The Ground Water Heat on Your Property . . . Wells, Ponds, Pools, etc.

40% TAX CREDIT

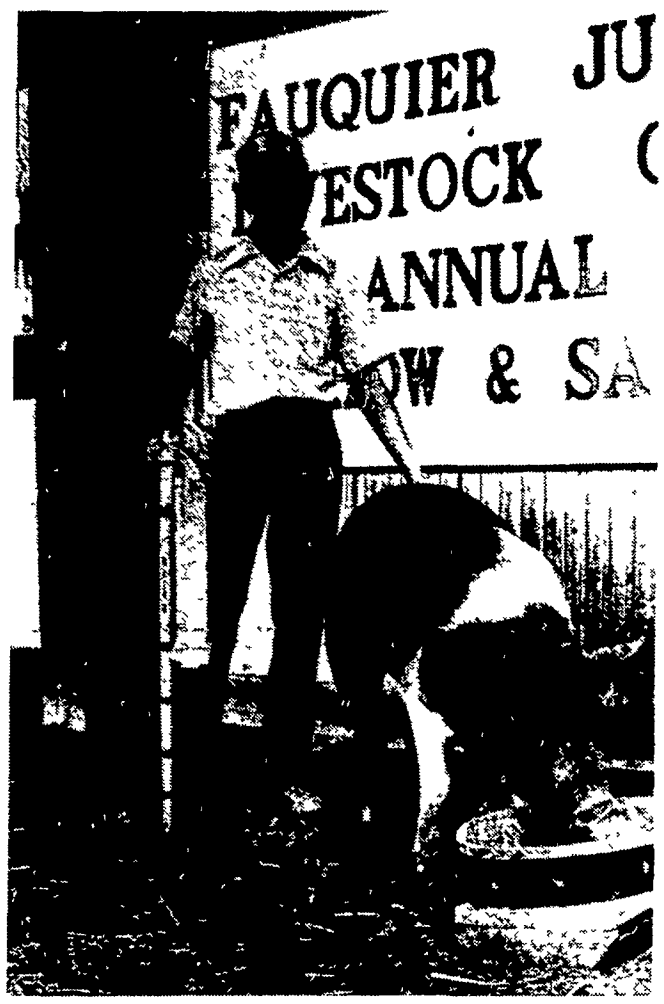
★ Heat ★ Cool
★ Provide Domestic Hot Water For Less Than ¼ The Cost of Oil
★ Air or Hot Water Systems

For Information, Contact:

C.M. DAVID & ASSOCIATES, INC.
400 N. Race St.
Richland, PA 17087
717-866-7588 (Call
717-272-8580 Collect)

— OR —

HAROLD C. FOSTER
Box 96A
Star Route
Huntingdon, PA 16652
814-643-0248
(Call Collect)



Jimmy Pruitt showed a Hampshire and a Hamp-York to champion and reserve champion at the recent junior market sale.

Hamps figure in top hog placings

MARSHALL, Va. — Jimmy Pruitt, 13 of The Plains, Va. showed both the Grand Champion and Reserve Grand Champion Market Hogs at the 1980 Fauquier Jr. Livestock Show and Sale held at Marshall, Va.

The Champion was a purebred Hampshire that weighed 265 pounds. He had a 38 inch carcass with a 4.1 lion eye and 1.1 inches of backfat and a dressed weight of 173 lbs.

The Reserved Champion was a Hamp-York Cross that weighed 305 lbs. and graded No. 1. He had a 42 inch carcass with a 5.1 inch loin eye and .75 inch of back fat.

The champion hog was bought for 72 cents a pound by the Warrenton Farmers Co-op. The reserve sold for 55 cents and was bought by Trible Equipment Co. of Warrenton.

Both hogs were bred by Franklin Fesser of Taneytown, Md. Jimmy bought these hogs on Feb. 6 and they weighed at total 180 lbs. They were on feed for 89 days and gained 390 lbs. on 1425 lbs. of feed.

Lehigh youth attend seminar

ELIZABETHTOWN — Diane Krause and James Tretter represented Lehigh County at the second annual PFA youth conference, last week at Elizabethtown College. Diane is the daughter of Mr. and Mrs. Paul Krause, R3 Slatington, and Jim is the son of Mr. and Mrs. James Tretter Sr., Whitehall.

The conference familiarized farm youth with the Pennsylvania Farmers Association, and explained the importance of local advisory councils, public affairs committees, the PFA Board, and the general assembly. A refreshment co-op was also formed in which each member purchased stock and received a patronage refund in return.

During their free time the youth participated in swimming, bowling, volleyball, and dancing. Both Diane and Jim displayed their leadership skills and talents, contributing to the success of the conference.

Ag fair

(Continued from Page A1)

pulling discussed in earlier interviews have been ruled out for this year. Sumner said they require large amounts of prize money and the department "didn't feel they were representative of agriculture today."

There will be no midway, but musical entertainment is one of the possibilities being studied.

In addition, to draw the crowds, Keystone will contribute toward the p[illegible]onal efforts and races will be run from 1:30-5:30 p.m. daily, he said. Parking is available at Keystone for approximately 20,000 cars. The PDA is looking at horse related events with 4-H horse clubs from the four surrounding counties, Philadelphia, Bucks, Montgomery and Chester.

Showmanship events rather than judging events are being considered for the first year effort, he said.

Food sales booths similar to those at the Pennsylvania Farm Show will be sought by the Department.

Sumner said the tailgate market would feature pumpkins and potatoes and whatever other crops are available in October.

While the biggest impact will be felt in the southeast region of the State, the PDA is looking on the fair as a State program, he said.

Sumner said state personal and farm show personnel if approved will provide the management with perhaps some temporary manpower hired. "Naturally it's going to take a cooperative effort," he said.

At the present time no admission fee is planned. Money from exhibit fees and possibly funds from an undisclosed source will offset the revenues, he said.

Sumner said with three months almost to the day left for putting the fair together, the department is looking at the time factor not as a problem but as an opportunity.

FARMERSVILLE AUCTION
TUESDAY, JULY 8
5:30 P.M.
Located in Farmersville, 3 miles east of Brownstown, Lancaster Co. Pa.
Household Lot Out of Lancaster & Others

2 matching chest of drawers; oak sideboard & chest of drawers; Deacons bench; velvet chair; sofa bed; utility cabinet; linens; Empire mirror; kitchen cab.; sewing stand; stands; trunk; antique sofa; double bed; vanity; braided rug; Rodgers Silverware set; Fostoria glassware; lots of dishes; tools; everyday dishes; etc. etc.

WE SELL ON COMMISSION.

Call
JOHN J. RUTT
717-354-5095

AUCTION
SATURDAY, JULY 19
10:30 A.M.
Dansville, NY
Watch next week's paper for complete listings of -
New York State's
Black & White Farm
Dispersal of Restored Antique
Horse Drawn Vehicles

Complete line of good horse drawn machinery, plus modern equipment including almost new 479 haybine.
For Complete Brochure with Illustrations of Horse Drawn Vechicles
Phone or Write Auctioneers
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 14572
PH: 716-728-2520

PUBLIC SALE
FOR BENEFIT OF MIDWAY CENTER
SATURDAY, JULY 26
10:00 A.M.
Located at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lancaster Co., Pa.

Household goods, new & used furniture, variety of quilts & comforts, crafts, wall pictures, throw rugs, appliances & new & used tools.

One prime fed beef approximately 900 to 1000 lbs. to be sold live weight, John Martin's pork roll, lots of baked goods.

Barbequed Chicken Sold on Premises

Auctioneers Note- All items are in excellent condition, this is only a partial listing, watch paper for full ist. Come enjoy the day with us.

Auctioneers:
Lamar Z. Sensenig &
Merle Z. Eberly

RUSS CORNELL
AUCTION
SATURDAY, JULY 12
Located on Johnson Hollow Rd. just off Rt. 414 South of Watkins Glen, NY.

Construction Equipment: Int. 340 dozer with all angle blade, 1974 Int. dump, Cat D-12 grader, Bantam hoe on half tracts, Case VAC, York rake, plus many other items.

Send for Complete Listing.
Sales Manager & Auctioneer
Howard W. Visscher
Nichols, NY 13812
607-699-7250

JERSEY DISPERSAL
THURSDAY EVE., JULY 10
8:00 P.M. Sharp
Held at the Jack Wood farm, located on Taylor Valley Rd., 3 miles north of Cincinnatus, NY. Watch for auction arrows.

70 Jerseys Including 20 Registered Holsteins

This complete herd of Jerseys is being sold for Chase Manhattan Bank. Included in Registered cows is a fresh daughter of Milkboy Happy Hill Abe, a JSD Empire daughter due in Nov., a EHB Generator Dreamboy due in Oct. a Favorite Secret Triumph due in Jan 81. 20 cows are in milk with 5 recently fresh, 13 are due to calve in fall, 6 for winter, balance have been running with good registered bull.
Also selling will be a group of fresh and springing Holsteins.
Terms: Cash or good check. Lunch Available
JACK WOOD'S LIVESTOCK & AUCTION SERVICE
Cincinnatus, NY 13040
607-863-4141

SPECIAL COMPLETE HOLSTEIN MILKING HERD DISPERSAL
OUT OF NEW ENGLAND STATES
THURSDAY, JULY 10
8:00 P.M. D.S.T.

To be held at SMOKETOWN QUALITY DAIRY SALES, 5 miles East of Lancaster and 5 miles West of Intercourse, Pa.
THIRTY SIX COWS IN THIS HERD
COWS MILKING 25 to 50 LBS. PER DAY AND DUE THIS FALL

This dairyman bred this herd for Summer and Fall freshening. Eighty percent of this herd are 1st and 2nd calf heifers. Nineteen handle calves. Average age 4 yrs. 1 mo. Twenty five are due Aug. to Nov. Balance fresh or just bred back. These are rough bone cows, never pushed for high production. Herd is bred and sired by Eastern AI Bulls.
ONE load of Pure Bred and Grade cows out of New England States.
Sires include:
Reg. 5 yr. UNtt Ivanhoe Sevens-Bred to Diamond-Grove Chip, Due Nov.
Reg. 3 yr. Weiner Oliver Perfection-Bred to Kime-Farms Astronaut Lewie, due Aug.
Reg. 3 yr. Collins-Crest Sunshine Chief
Reg. 4 yr. Schomar Hiram Walker
Reg. 4 yr. G.P. Chapel Bank Apache-Bred to Knapp Ridge copyright-Due Aug. 4.
Reg. 3 yr. Fresh-Cobble Farms Kilian
Reg. 4 yr. Topmead Ivanhoe Climax Dam as 3 yr. old-305-22,011m. 734F.
Reg. 5 yr. UNH Burke Ideal Graudate-Bred to UNH Bold-C. Dalton-due July 18.
Reg. 4 yr. Craneland Trampus Chief-Bred to Brownrite Elevation Philip-due July 9.
Fresh-Grade Brown Swiss-milking 60 lbs. and her 1 yr. old Brown Swiss daugh. ready to breed. (Would make a good 4-H project)
Reg. Holstein Bull-Astronaut Son out of Rockman Dam. Grandam Record 21,031m. 3-6T-757F. Ready for heavy service.

Sale by
GORDON W. FRITZ
717-393-0930

(Free lunch for dairymen)
T.B. & Blood tested within 30 days
Cows milked at regular time
Cash or good check night of sale
Henry Kettering-pedigrees
Lunch Bird-in-Hand Auxiliary
Found at last sale June 20 child's shoe. Please call 717-393-0930 to claim same.

Schools can't charge

(Continued from Page A1)

offer such a program is Western Montgomery. So, the boys go to Western Montgomery.

But Western Montgomery, Souderton officials said, charges more per student for tuition than what Souderton charges, and Souderton refused to pay the difference. Souderton said the boys' parents must pick up the difference.

But neither Robert Freed, Sr. nor Robert G. Shisler, parents of the boys, thought that was quite right. Freed, who runs a Holstein herd; and Shisler, who runs the local Agway store, both got bills for $600 to $700 a year in "excess tuition."

"The basic question is whether the Souderton solicitor is interpreting the law the right way," Freed said before the hearing.

"It's crazy. They are busing kids to other schools and forcing the districts to pay. Here our boys have no other place to go yet we have to pay," he said.

Actually, Freed has sent two sons to Western Montgomery. The older son, Robert Jr., was not charged for the excess tuition. But the Freeds had to provide his transportation to Western Montgomery.

When second son Ralph started Western Montgomery two years ago, the Souderton district asked for $600 excess tuition which the Freeds paid.

This year the charge was jumped to nearly $700 and the Freeds balked.

The Freeds also provide Ralph's transportation both ways to school.

Freed said Souderton told him they would pay only a certain amount for the education of any student and the difference for Ralph's education would have to be picked up by the family.

The Shisler boy, Robert Freed Sr.'s nephew, also was told to pay the excess tuition. Robert Shisler is in his first year of vo-ag.

Late last fall, Freed questioned the propriety of the charge. At that time he contacted the State Grange for help. The Grange took the matter to the Souderton Schools and later to the Department of Education.

A June 23 meeting of the Souderton Schoolboard was no help to either the Freeds or Shislers. The District restated it would be responsible only for normal high school charges.

The District refused to accept charges for the boys from Western AVTS.

There was no question from either district that the boys have the right to go to the vo-ag school.

The only exception to the excess charges rule, Freed said he was told, was for students who are classified "exceptional." The school district, he said, must pick up all charges for exceptional education.

The resolution of the problem was forthcoming from the existing code which clearly states if a school does not offer vo-ag and the parents want to send their child to a school with a program, the school district has the responsibility to pay, not the parents.

The Act says any student can apply for acceptance in any other school district.

"The school district in which the person resides who has been admitted as above provided...shall pay the high school charge provided by this Act..." Part C reads.

What Section 1809 does not cover is possible repayment of the tuition already paid by parents.

The Public School Code does say that, should a district neglect or refuse to pay tuition owed to another district, it will be liable to action for violation of contract.

But in this case Souderton paid the other district—by billing the parents.

The total billing for the two families comes to nearly $2000. The Education Department has done what it could to assure the parents no longer will have to pay for vocational education.

Whether the money already paid is returned is a question which will have to be solved by the parents involved and the Souderton District. The families are preparing to request the refund they feel is due them.—CH

FRESH FRUITS
IN BULK
FOR HOME CANNING

NEW JERSEY
BLUEBERRIES

CALIF.
APRICOTS

NORTH WESTERN
BING CHERRIES

Please phone ahead for latest fruit info or listen to WDAC FM 94 5 at 6 15 P M Mon , Wed & Fri when we sponsor the weather broadcast

Please Bring Containers

W. L. ZIMMERMAN & SONS
717-768-8291
Intercourse, PA

Lois Heyer begins her reign as Northampton-Lehigh Dairy Princess with a glass of milk.

Heyer crowned dairy princess

ALLENTOWN — Lois Heyer, daughter of Mr. and Mrs. Lester Heyer of R2 Kutztown, was recently named Dairy Princess for Lehigh and Northampton counties.

The 19-year old graduate of Northwestern Lehigh High School and Lehigh County Vo-Tech received her crown from retiring princess Martha Guest at a luncheon in Allentown. Lois served as alternate dairy princess last year.

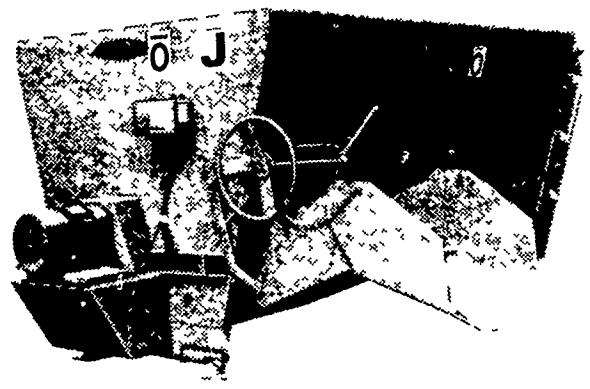
The new princess is a full time employee on her parent's 170 acre farm. One of her responsibilities is milking the family herd of 48 cows.

In her presentation, "Mr. Mad Scientist," Lois told of a scientist who tried to make a chemical milk equal to natural milk. When he failed, he turned into a dairy princess and spent his life promoting milk.

GET IT HERE!
Call For Models In Stock And Prices.

Ensilmixer®
feed mixing
system

from JAMESWAY®



Makes every bite right.

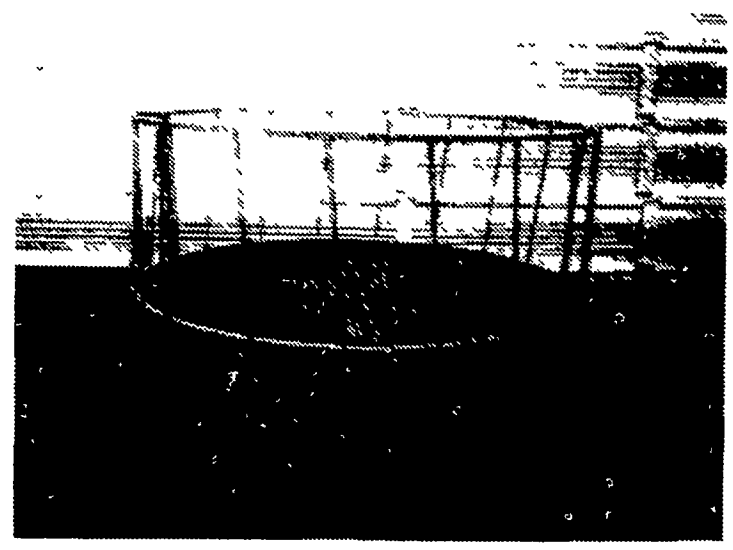
Discover improved milk production with an Ensilmixer feed mixer, with scales, by Oswalt® It accurately weighs and blends feed ingredients to make every mouthful a uniform, nutritionally complete diet Add the Ensilmixer feed mixer to a Jamesway Total Mixed Ration (TMR) feeding system for maximum control of your feeding operation with minimum labor Or, use it with any mechanized feeding system It's a real profit-making management tool.

Call us today for complete details on increasing production by dividing your herd and feeding to the top potential of each group.

Jamesway-Oswalt Dealer
DEPENDABLE MOTOR CO.
East Main St., Honey Brook, Pa.
215-273-3131 — 273-3737

See us for systems and service that help make the good life better.

FREY BROS. MANUFACTURING
R.D. #2, Quarryville, PA 17566
717-786-2146

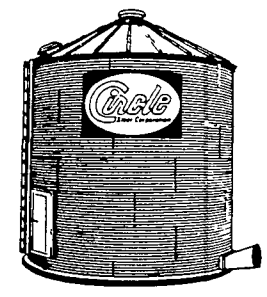


Call For SPECIAL PRICE
on our
ROUND BALE FEEDER
★ JUNE 27th To AUGUST 1 ★

ALSO AVAILABLE
• Farm Gates • Free Stalls • Hay Banks • Silage Banks • Stock Tilt Tables • Blocking Chutes • Portable Loading Chutes • Squeeze Chutes • Head Gates • Custom Steel Products • Self-locking Head Locks

SEND FOR FREE CATALOG

All you need to know about grain bins . . .

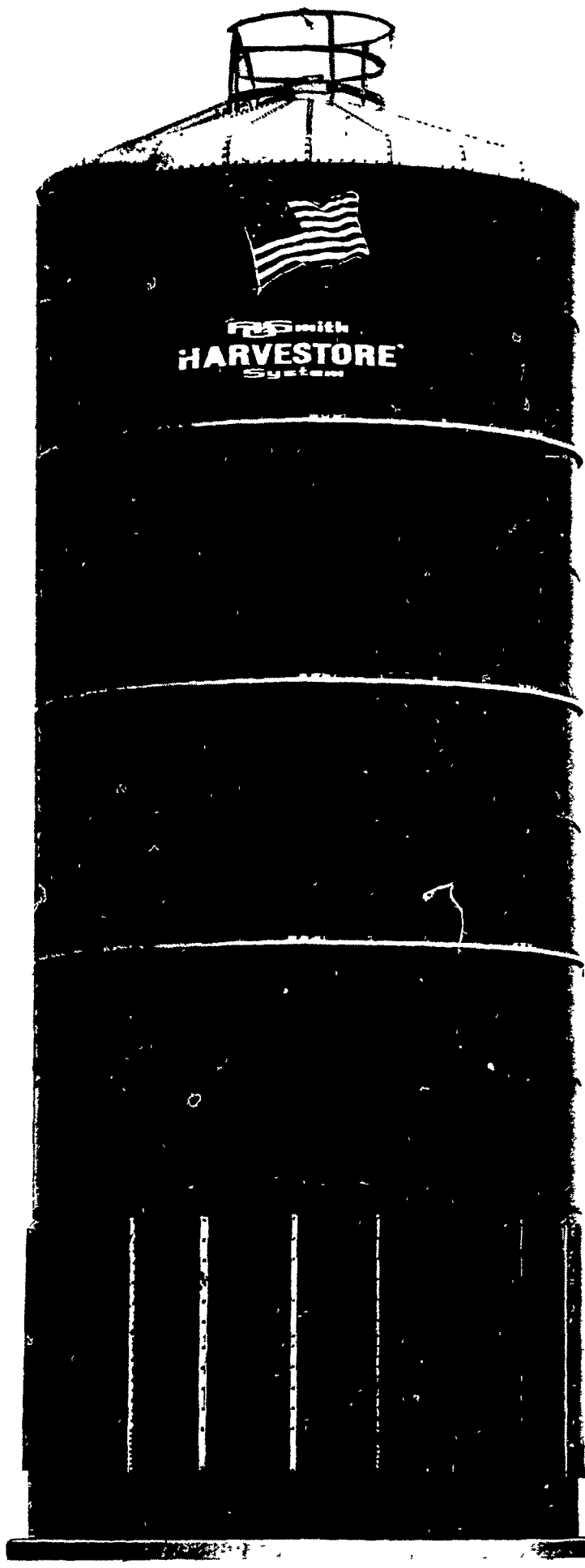


...is the name of your Circle Steel dealer

That's us. . .

JOHN HEFTY
Box 157
Watsontown, PA
17837
717-538-2591

MR. FARMER -



YOU CAN HAVE A HARVESTORE® UNIT WHICH STORES UP TO 65 ACRES OF CORN FOR AS LITTLE AS 5¢ PER BUSHEL PER MONTH!

PENN-JERSEY HARVESTORE® SYSTEMS . . .
BACKED BY MORE THAN 30 YEARS EXPERIENCE

- ★ Local Representatives With Ag. Background.
- ★ Factory Trained Service & Construction Crews
- ★ Animal Nutrition & Farmstead Engineering Specialists.

GO WITH THE LEADER IN FARM AUTOMATION -

GO WITH PENN-JERSEY HARVESTORE® SYSTEMS!

WE DELIVER THE RESULTS THAT OTHERS ONLY PROMISE!

POTTER COUNTY DAIRY TOUR
July 16, 1980

FARM STOPS:

IVAN, DENNIS & DAVID SMOKER	- 22,764 lbs. Milk & 812 lbs. BF.
GEORGE BARKER FAMILY	- 16,034 lbs. Milk & 600 lbs. BF.
JACK THOMAS FAMILY	- 17,200 lbs. Milk & 650 lbs. BF.
RAYMOND & MIKE JUDD	- 15,500 lbs. Milk & 603 lbs. BF.
IVAN KIBBE & SONS	- 18,044 lbs. Milk & 711 lbs. BF.

— CALL FOR DETAILS —

Penn-Jersey HARVESTORE® Systems, Inc.

P.O. BOX 7

NEW HOLLAND, PA 17557 **Phone 717-354-4051**

Your dry cows need Wayne® Feeds.

Your cows' dry time is too important to ignore. It's tune-up time for the next lactation... the finishing period for unborn calves... preparing for the stress of calving. At a time like this, your cows need Wayne Dry Cow and Heifer Conditioner. It helps rebuild body tissues, develop the unborn-growing calf, and adjust your cows' digestive systems for milking rations.

Stop in today for Wayne Dry Cow and Heifer Conditioner.

WAYNE FEEDS ®
WAYNE ANIMAL HEALTH AIDS
Allied Mills Inc
Chicago IL 60606

PARTICIPATING DEALERS

ANDERSON BROS.
New Park, PA 17352 717-382-4472

L. C. WILLIAMS
The Exchange
Woodstown, NJ 609-769-0062

PARAMOUNT FEED & SUPPLY
25 Long Meadow
Hagerstown, MD 21740 301-733-8150

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

VAN - MAR FEEDS, INC.
West on Miller St
Shoemakersville, PA 215-926-2121

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITEHALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NOLTS MILL
Witmer, PA 17585 717-393-1369

WALKER CO.
Gap, PA 717-442-4169

Farm Safety Week kickoff

Farm safety education to feature new concept

COLLEGE PARK, Md. — "Human-factor engineering" is a new concept that might help to reduce farm accidents, reports Gary L. Smith, extension safety specialist at the University of Maryland.

Smith explained that certain people seem to be accident-prone, and traditional safety education techniques seem to have little effect in preventing them from continuing to have accidents.

So the "human factor" approach will try to find out if there are family situations that might lead to farm accidents. For instance, if a farm husband has a bitter argument in the morning with his wife, perhaps he is more likely to have an accident than if he went out to do field work in a more tranquil state of mind.

Smith's comments help call attention to the thirty-seventh annual national observance of Farm Safety Week on July 25 to 31. Maryland's governor has signed a proclamation declaring statewide observance during the same time.

Some county groups are planning safety education events during that week in cooperation with the Maryland Agricultural Safety and Health Federation.

The annual Frederick County safety banquet is scheduled for 7 p.m. on July 29 at the Woodsboro fire hall. And the first Upper Eastern Shore farm safety extravaganza has been set for July 24 at the Queen Annes county 4-H park to help kick off farm safety week.

Farm organizations and other groups in Howard County will sponsor an elaborate safety display on July 31 during the family field day at the University of Maryland forage research farm near Clarksville.

Before he left on his current trip to China, Maryland's governor, Harry R. Hughes took time for a signing ceremony to declare July 25-31 as "Farm Safety Week" throughout the state. These dates coincide with the thirty-seventh annual observance of the same program. Shown at the state capitol in Annapolis are, left to right: Ernest C. Shea, executive secretary of the Maryland Agricultural Commission; Elmer L. Cooper, teacher educator in ag at the University of Maryland in College Park; Governor Hughes, and Gary L. Smith, Extension safety specialist at the University of Maryland.

Chester to hold 4-H fashion revue

WEST CHESTER — The Chester County 4-H program will be holding its annual 4-H clothing and fashion revue, Wednesday, July 16 at the Stone Barn Restaurant in Unionville on Route 842 West of Unionville.

A magician will perform for the 4-H youth at 11:15 a.m. followed by the fashion show of all 4-H clothing members at 1:00 p.m.

For more information contact Janet Renner, Chester County Extension office, 215-696-3500.

SCHOESSOW WAGON FEEDERS

- No Plywood • No Tin
- All Heavy Metal Constructed
- 90° Turning Ability
- 20 ft. Wagon Gives You 50 ft. Feeding Space
- Cattle Eat Out Of All 4 Sides

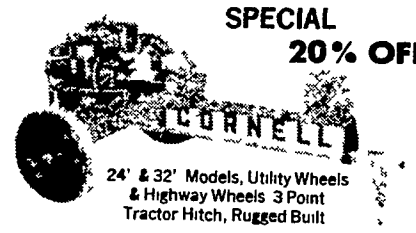
WAGON FEEDERS BUILT TO LAST FOR MANY YEARS OF USAGE AND TROUBLE FREE SERVICE.

★ SPECIAL PRICES ★

★ CORNELL BARN CLEANER
★ VAN DALE SILO UNLOADER & CATTLE FEEDERS

HERMAN L. BASHORE
R.D. 2, Annville, PA 17003
717-865-4053

the CORNELL LOG SPLITTER
SPECIAL 20% OFF



24' & 32' Models, Utility Wheels & Highway Wheels 3 Point Tractor Hitch, Rugged Built

299-3794
Gets you 'Pit Stop' service in a hurry

TRACTOR FRONTS

TRIPLE RIB R/S TRACTOR FRONTS
Shock absorbing nylon cord body • Easy steering • Low low prices

$25.55 Size 4.80x12 4 ply rating Plus $.52 FET
$56.70 Size 7.50x16, 6 ply rating Plus $1.56 FET
$75.20 Size 11 Lx15 6 ply rating Plus $2.45 FET

Whether you're having tire trouble in the field, or you just need a little advice, your local "Pit Stop' service man is as near as your phone.

One call to this number brings him right to your farm And with him come the tools and the training to get the job done fast What's more, he offers you the most complete line of Goodyear farm tires around, plus a wide range of important services to keep you rolling

Whatever your particular tire needs may be, you can rely on your 'Pit Stop' man to be at your service — whenever and wherever you need him

JUST GIVE US OR YOUR LOCAL GOODYEAR DEALER A CALL!

Complete Headquarters For Farm, Truck, and Auto Tires

FARM TIRE CENTER

Lebzelter's Farm Tire Center

GOODYEAR

1062 MANHEIM PIKE, LANCASTER, PA.

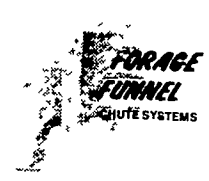
TERRE HILL SILO CO. INC.
Serving The Farm Community For Over One-Half Century
TERRE HILL, PA. 17581

AUTHORIZED DEALER
Patz

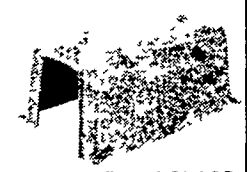
- Manure Spreaders
- Manure Stackers
- Slurry Manure Pump
- Gutter Cleaners
- Circular Feeders
- Material Movers & Conveyors
- Silo Unloaders
- Cattle Feeder & Conveyors
- Overhead Cattle Feeders

fiberdome

FIBERGLASS BULK STORAGE BINS



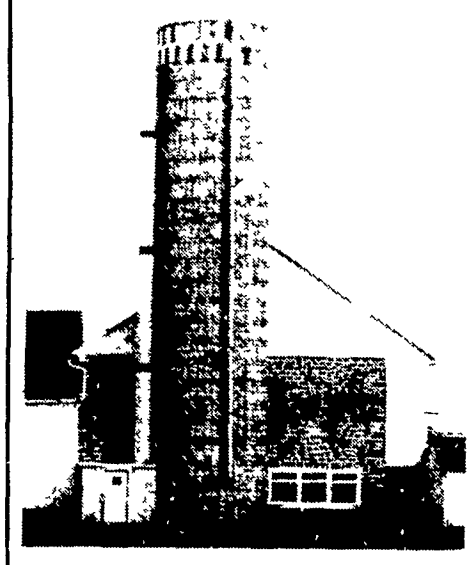
FORAGE FUNNEL CHUTE SYSTEMS



FIBERGLASS CALF HUTCH

ALSO — FARM SILO ROOFS & ACCESSORIES

Manufacturers and Erectors of Terre Hill
TRI-RIB STAVE SILO



FOR OLD FASHIONED PRIDE OF WORKMANSHIP
★ SEE AND COMPARE THE PROVEN INTERIOR SILO FINISHES

CALL - TERRE HILL (215) 445-6736 OR
SALESMAN - JAMES ESBENSHADE - 717-464-2090

WHAT'S NEW

Automatic hog system announced

ARLINGTON HEIGHTS, Ill. — An automated hog feeding system designed to make feeding chores more efficient, faster, and easier to monitor has been announced by A. O. Smith Harvestore Products.

The all-new system consists of a batch mixer, a cleated belt grain conveyor unique to automated feed handling, and a hammermill. These products work together in the processing, measuring, and delivery of accurately formulated swine rations.

Providing 30 cubic feet of mixing capacity, the new model 410 stationary batch mixer comes complete with an integral Toledo brand mechanical scale graduated in one pound increments up to 1000 pounds.

Exact amounts of high-moisture grain, supplement, and other ingredients chosen by the operator for his swine ration are accurately weighed as they are added to the mixer. The scale allows precise monitoring of feed. When the desired amount of ingredient has been added to the mixer box, material flow is cut off.

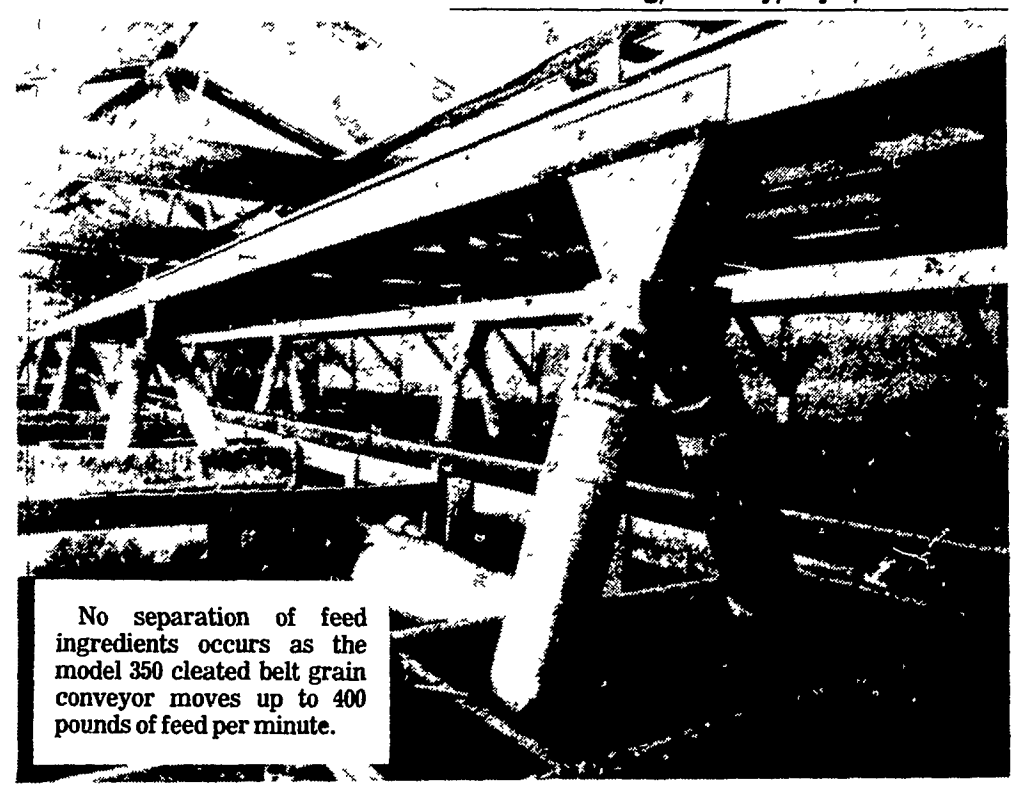
The model 410 batch mixer, which features the three auger system completely and uniformly mixes the ration in three to five minutes.

Although the batch mixer is covered to minimize dust during mixing, a special access door is provided to allow addition of premixes and medication. This opening is covered with an expanded metal safety grate.

An optional input auger attachment allows mounting of a hammer mill or roller mill. The input auger pulls grain directly from the mill into the mixer, eliminating need for a filling conveyor. A vertical auger adaptor which may be mounted under the batch mixer is also available. The adaptor allows the mixed ration to be transferred from the mixer to overhead conveying equipment.

The model 870 hammer mill may be used with the model 410 mixer's optional auger extension. Designed to handle high-moisture grain, the hammer mill is compatible with other Harvestore automation equipment so that it can be integrated into a complete livestock feeding system.

The mill utilizes 18 hard faced hammers, staggered for maximum efficiency. The hammers are 4-way reversible for long life and the rotor assembly is spin balanced for safe, smooth operation.



No separation of feed ingredients occurs as the model 350 cleated belt grain conveyor moves up to 400 pounds of feed per minute.

Operators of the hammer mill can control the flow of grain into the mill with the aid of a gate control lever. The unit is also equipped with a specially designed steep bottom hopper to assure even grain flow and a convenient access door that allows easy changing or rotating of the screen. The screen itself is full circle with standard 5/16-in. perforations. Optional screens are available with perforations of 3/16, 1/4, and 3/8 in.

The standard hammer mill is fitted with a 10-h.p., single-phase motor for capacities up to 100 pounds per minute. An optional 15-h.p., three-phase motor is available to give capacities up to 120 pounds per minute.

The new model 350 cleated belt grain conveyor moves up to 400 pounds of feed per minute. The cleated belt design provides complete clean-out and eliminates separation of feed ingredients. No other manufacturer of automated feed handling equipment has employed a cleated belt in ration conveying.

This quiet and efficient product fits most hog operations and works well in many other livestock feeding applications. It is easier to install, has higher capacity, requires less energy, and is safer than conventional grain conveying equipment. Its low profile adapts it to ceiling installation.

Troughs for the model 350 are available in 5-foot and 10-foot sections. The unit's 6-inch wide PVC (polyvinyl chloride) belt has 2-inch cleats spaced at 8-inch intervals and constructed for minimum friction and stretch.

Since the cleated belt pulls feed along its bottom, the ration stays uniformly mixed and additives are not separated. Feed discharge drops can be installed at any location along the conveyor for multiple discharge points.

SERVING THE FARMERS FOR 107 YEARS

Each depositor insured to $40,000 FDIC FEDERAL DEPOSIT INSURANCE CORPORATION

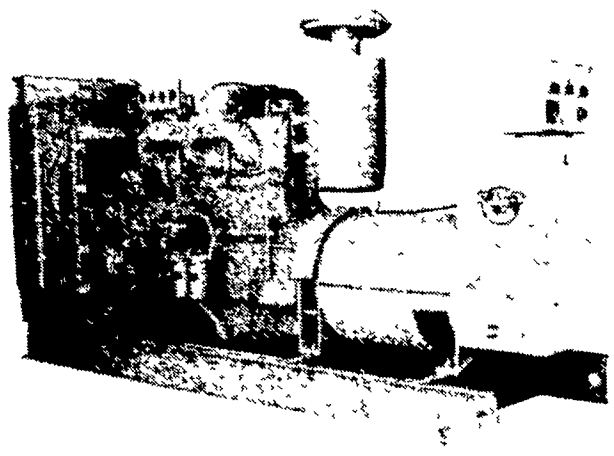
HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

KATOLIGHT
DEPENDABLE
EMERGENCY POWER

•Dairy •Poultry •Hog

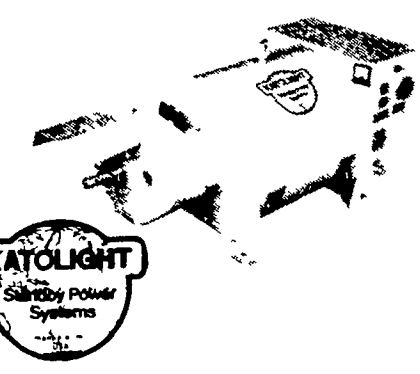
for...
Controlled Environment, Automated Feeding Operations



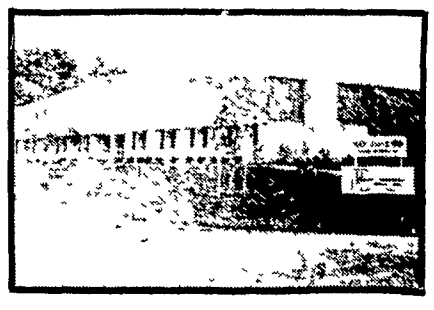
Katolight Standby Power Packages give you the finest in power outage protection. Wide choice of models in sizes to 250 KW. Automatic or push-button transfer, gasoline or diesel fuels. Extra overload capacity. Models for irrigation, also.

Low Cost Protection Agri-Alternator

Could pay for itself in one blackout. Can be run continuously until power is restored. PTO drive. Use for portable power, too. Sizes to 150 KW.



KATOLIGHT Standby Power Systems



HEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West At
The Centerville Exit

THE TASK MASTERS

John Deere "Little-Big" Diesel Tractors

These John Deere Tractors standy ready to execute jobs in any working environment — farming, grounds maintenance and light commercial. Three models — 850, 950 and 1050 — with respective horsepower of 22, 27 and 33 at the PTO*. All have a 3-cylinder wet-sleeve diesel engine . . . 8 speed transmission . . .differential lock . . . color-coded controls . . . and more. The 3-point hitch handles Category 1 implements . . . and features load-and-depth control on the 1050. The 540-rpm PTO (Continuous-running on the 1050) engages with a conveniently located lever.

The all-new 1050 has a turbocharged engine for more power, smoother operation. The 1050 and 950 can also be ordered with mechanical front-wheel drive for added traction.

See us today for a demonstration. With more than 20 implement options, these "little-big" tractors truly are task masters.

*Maximum PTO horsepower measured at 2600 engine rpm for the 850 2400 engine rpm for the 950 and 1050 by official test

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, PA 19540
(near Adamstown)
Phone: (215) 484-4391

JOHN DEERE

A. B. C. GROFF, INC.
New Holland, PA
Phone. (717) 354-4191

LANDIS BROS. INC.
Lancaster, PA
Phone: (717) 291-1046

Fringe benefits are big factor in dairy wages

BY PAT KAUFFMAN

LANCASTER — Farm employee relations are once again the topic of an interview with Lancaster dairy agent, Glenn Shirk. Glenn talks about people managers.

Glenn, in a dairy farm employee relationship, what are the problems farmers often encounter?

I think that farmers run into difficulty when they fail to put themselves in their workers' shoes. Farm laborers are people. A dairyman must deal with his employees as people. They respond to the same compliments and rewards as any other person. A dairyman must ask himself what he would expect in recognition, compliments, challenges, fringe benefits, working conditions and time off.

What steps should a dairyman who works with an employee take to ensure a successful relationship?

When working with people, a dairyman must realize that an employee will have more desire to do his best and put forth the extra effort required when he's offered some kind of bonus or incentive.

A dairy employee is not just a farm laborer or hired help, he's an essential part of the business and must feel important and take pride in what he's doing.

I think it's worth mentioning here that when you underpay a fellow you invite poor performance and dissatisfaction. A good man well paid doing a good job can be very inexpensive. A man underpaid doing an unsatisfactory job and dissatisfied can be much more costly to the operation.

Are there any attitudes that a dairyman could develop that would ease the road to better employee relations?

Extra help gives the dairyman time to manage and to look at ways to build and improve his operation. It gives him time to get outside and explore. If he needs a vacation, it gives him a chance to get away and come back rested and ready to do the job.

A dairyman should choose competent employees and train them well. Then he must resolve himself to the fact that things may not get done exactly as he would do them. This is part of the price he pays for his time off. He must resolve himself not to worry about it. If a vacation is going to do what he wants it to do for him, he must go with the confidence that the milker can take care of it.

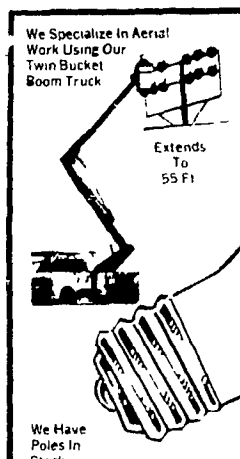
Rather than worrying about the operation, the dairyman should use his time to best advantage. For instance if he is in the cow breeding business, he can use his breaks to develop and market his cattle. He can get involved in an organization which needs farm leadership. Or he can take time to get some rest or to have some family enjoyment

A good people manager continually teaches and continually evaluates. He gives praise where praise is due. And he encourages his employees to do better with incentives and bonuses.

(Turn to Page B5)

"When you underpay a fellow, you invite poor performance..."

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING

Specializing In AGRICULTURAL WIRING

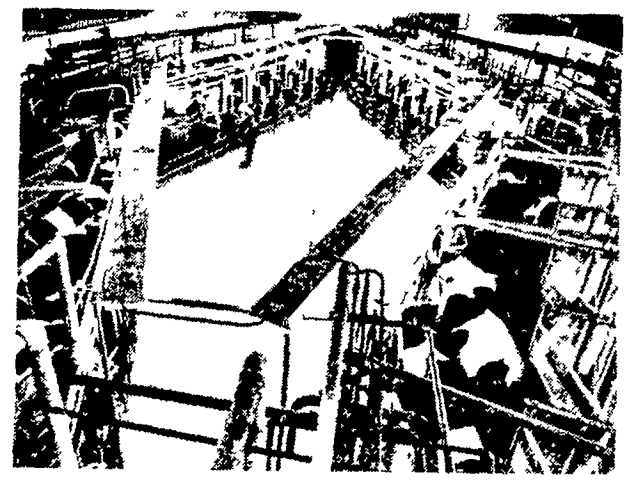
Also Residential Industrial And Commercial Work
Free Estimates

We Have Poles In Stock 25 30 35 & 45

C. M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717 866 7544

FROM BOU-MATIC TECHNOLOGY

WE OFFER YOU THE FOLLOWING:

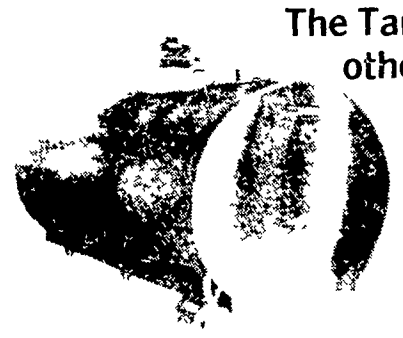


- Around-the-Barn Pipeline Systems
- Automated Herringbones
- Automated Carousels
- Automated Polygons
- Crowding Gates
- Stimulations Stalls
- Milkers
- Automatic Detachers
- Vacuum Pumps
- Bulk Tanks
- Pipeline Washers
- Pre-Coolers
- Automated Side Opening Stalls
- Plate Cooler

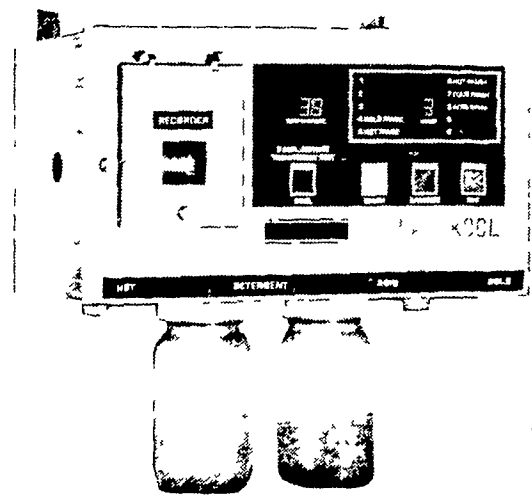
TEMP-MATIC...
THE NEWEST INNOVATION IN BULK MILK COOLING

DEC DARI-KOOL COOLING SYSTEM

The Tank with Features no other tank can offer



Pump shroud shown removed for detail



Featuring:

- Built-in recorder
- No Problems with Interval times
- Interval timer agitates milk 4 different times in one hour
- Built-in warning system - A horn or light warning signal is given when milk temperature rises two degrees or when milk temperature drops to 34 degrees
- Built-in automatic washer
- Milk agitates 1½ minutes out of every 15 minutes
- Automatic washer is built in
- Full flood refrigeration system
- Can operate the tank manually in time of emergency

Features:

- Temp-Matic shows the temperature and records it every hour.
- Identification light signals when the temperature being monitored rises above 45°, Falls below 34°, or when the controller is switched off.
- Solid-state six-cycle washing and sanitizing assures dependable, complete cleaning of the tank interior.

We Service All Makes Bulk Tanks

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE, LITITZ, PA 17543
PH: 717-626-1151

★ OUR SERVICE TRUCKS ARE RADIO DISPATCHED
★ 24 HOUR SERVICE

After Business Hours Phone: Paul Repine - 717-626-2837
Mervin Nissley - 717-872-4565

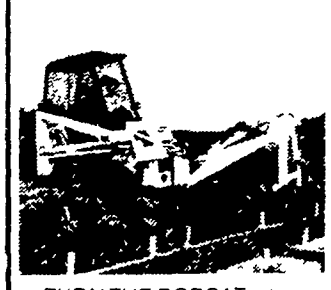
24 HOUR REFRIGERATION SERVICE — WORK GUARANTEED

USED TANKS

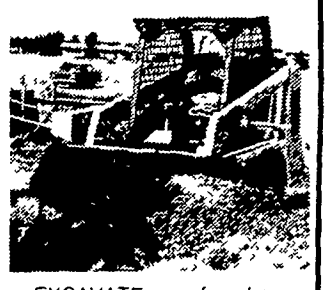
250 gal Dari Kool SOLD tank
300 gal Girton
300 gal Dari Kool Ice Bank
350 gal Mojo SOLD
400 gal Mojo SOLD
400 gal Zero
(2) 400 gal Girton 1 SOLD
500 gal Girton
545 gal Sun SOLD
600 gal DeLaval
(2) 600 gal Milkeeper SOLD
600 gal Mueller Vac
D 2 600 gal Girton
700 gal Mueller
D 2 800 gal Girton
800 gal Sunset
D 4 800 gal Girton
800 gal Milkeeper
1000 gal Milk SOLD
D 4 1000 gal Girton
1500 gal Girton w/2 5 hp compressors
1 1500 gal Mueller Model OP Used Dumping Station

bobcat "It's some kind of animal!"

MORE
than just the No. 1 skid steer loader!



TURN THE BOBCAT into a backhoe forklift grapple too Does the work of many one-job machines



EXCAVATE scarify rake plow and remove snow clean barns sheds drill postholes Bobcat does it

THE BOBCAT comes as narrow as 35 is built low to work in tight areas turns full circle in its own tracks

BUY OR RENT a variety of buckets and other attachments Bob Tach locks them on fast and solid

LET US DEMONSTRATE

what the Melroe Bobcat loader can do for you Drop in or call Bobcat—for the new breed of farmer and contractor

GRUMELLI'S FARM SERVICE
Quarryville, PA 17566
Ph 717-786-7318
Ray Showalter 717-665 7174

RHODES EQUIPMENT
1085 Industrial Blvd
Southampton, PA 18966
Ph 215-677-6000

NORMAN D. CLARK & SON
Honey Grove, PA 17035
Ph 717-734 3682

Fringe Benefits

(Continued from Page B4)

Can you give us some examples, Glenn, of ways to accomplish these things?

A dairyman with a good working relationship with his employee might try to develop the employee's knowledge of the cattle he works with. He might invite his herdsman to cattle shows and sales and other dairy events. In this way he lets his herdsman share in the glory of meeting other dairy leaders.

By praising him in front of others in the industry (This is the guy who's doing a good job for me at home) he gives his employee a feeling of pride in his work.

Putting himself in his employee's shoes might mean more attention to the employee's comfort. Milking for 3-4 hours straight is tiring. They've shown in research that performance is much better with breaks on long tiring repetitive jobs. Breaks are well worth the down time when the result is a more responsive manager.

It might mean also providing a softer standing surface instead of the concrete, or enough heat to be comfortable, or even an air conditioner. It could also mean a shower to cool off in.

Any of these things may cost the farmer more initially but it could cost him more not to do these things in terms of poor performance.

Milking cows is a long day, it's the nature of the work itself. In addition, farm life goes on 24 hours a day. The crops and the cows can't shut down on weekends or at 8 hour intervals.

In a two-man operation, it might be possible to alternate every other weekend off. In a good size operation with a number of people working with the herd, it might be advantageous to have a relief milker who takes up the slack when someone needs off.

What about the compensation itself, let's discuss wages and benefits here, Glenn, and give our readers some idea of the direction they can shoot for.

Pat, I think dairymen must give thought to the area of fringe benefits. While most dairymen offer their employees some fringe benefits including such things as a house, utilities paid for, milk, meat, gasoline, and a vegetable garden, the employees sometimes forget the value of these things.

When a herdsman compares his hours with those of a factory worker, the different schedule may be hard to accept. And when he compares his pay to that of a factory worker whose paycheck shows far fewer deductions, he may forget the fringe benefits he's given.

A laborer needs to be reminded that the only tax he's paying is on his take home pay, not on the gross value of everything he receives. Farmers would benefit by handing out monthly statements with the gross salary and total value of all benefits deducted, ending up with their net take home pay.

In addition, some dairymen recognize the people aspect of their employee management by providing unexpected days off when work is slack. This makes it easier for the employee to accept the overtime when it comes.

In some instances where the employee is required for milking time but not in the middle of the day, farmers allow the employee the opportunity for a partime job if it does not conflict.

And some dairy farmers give employees' children calves for 4-H and FFA work. In large operations, the addition of something like a swimming pool would be a nice fringe benefit for an employee.

For guides on wages, the dairyman can compare the rates for various levels of skilled workers in his area or check state summaries on annual farm wages. These summaries should be used as a guide. In my experience they tend to be on the low side and probably would not pay a good worker what he's worth.

For help on setting up partnerships or in dealing with farm labor, the dairyman might want to obtain copies of the following circulars from his extension office: Circular 526 — Father and Son Partnerships; Circular 528 — Partnership Agreements for Farmers; or Special Circular 88 — Solving Your Farm Labor Problems.

I think that it might be practical, Pat to interview some farmers about their employee practices.

Good point, Glenn. And that's just what we'll do in next week's column.

...a good man well paid doing a good job can be very inexpensive...

...a man underpaid doing an unsatisfactory job can be much more costly.

Cut canes after berry harvest

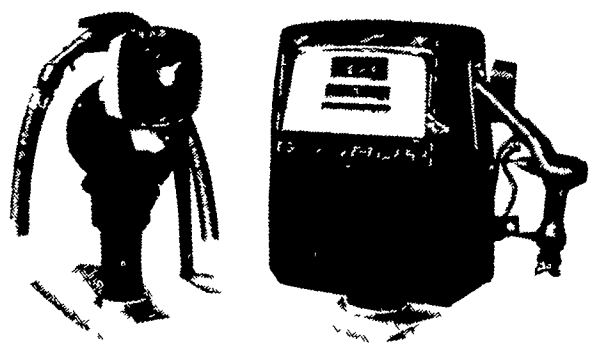
NORRISTOWN — It will soon be time to prune out all old canes which have borne fruit on the bramble–red, black, purple raspberries, blackberries and dewberries, reminds Joseph H. Way, Montgomery County Agent.

Immediately after harvest, cut out all canes which produced a crop this season so that new growth which will produce next year's crop will be stimulated and to remove possible disease sources. Burning is the most effective method of destroying these canes, but check local ordinances before setting, urges Way. Shredding by rotary mowers followed by disking or rototilling is suggested.

Immediately after pruning, the remaining bramble canes should be sprayed with a miticide and fungicide to protect new growth.

PENNSYLVANIA AGRICULTURE
WE'RE GROWING BETTER

GASBOY
PUMP SALE



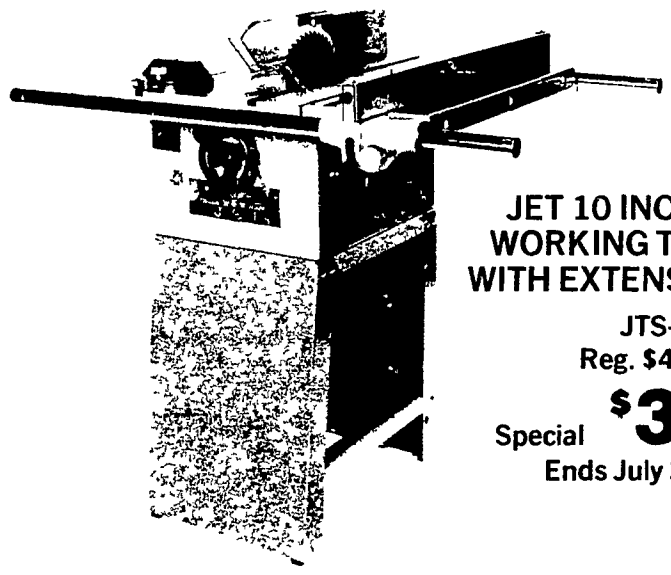
Model 1230C filter Gasboy-Counter
Model 1820 Electric Compact

HAND PUMP OR ELECTRIC

Starting as low as $120

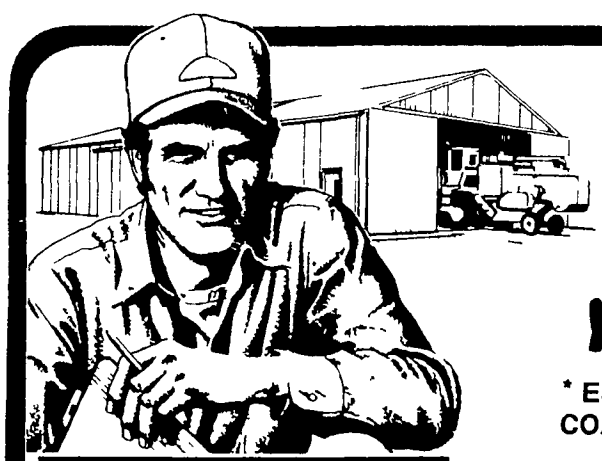
AGWAY PETROLEUM SERVICE
AGWAY
1027 Dillerville Road, Lancaster, PA
Open Mon. thru Fri. 8 AM to 5 PM
Phone 717-397-4954

SUMMER SIZZLERS



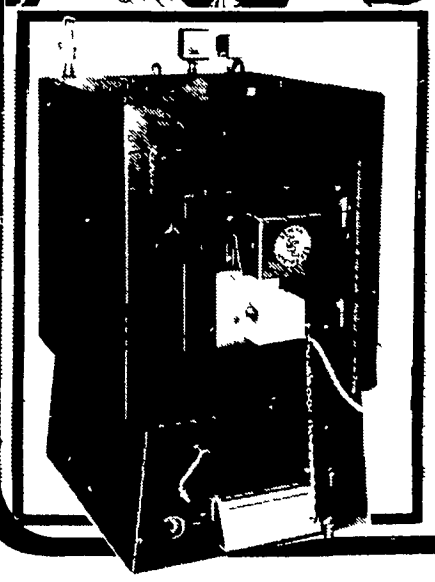
JET 10 INCH WOOD-WORKING TABLE SAW WITH EXTENSION WINGS
JTS-10
Reg. $419.00
Special $315.00
Ends July 31, 1980

Blue Ball Machine Works
P.O. Box 176 Blue Ball, PA 17506
717 — 354-4478



To Heat a BIG Building You Need an ESHLAND *

* ESHLAND HIGH CAPACITY COMMERCIAL COAL-WOOD BOILERS & HOT AIR FURNACES



Whether you need to heat a Maintenance Shop, Farrowing Barn, Greenhouse, Large Farm House, or Retail Store... ESHLAND has a Coal-Wood Boiler or Hot Air Furnace to meet your needs.

ESHLAND Manufactures a complete line of Residential Boilers, and Furnaces too as well as Free-standing Stoves and Fireplace Inserts

FOR MORE INFORMATION, WRITE OR CALL TODAY!

ESHLAND ENTERPRISES INC.
P.O. BOX 23 GREENCASTLE, PA. 17225
Pa. 1-800-632 1896 U.S.A. 1-800-233 1993

BOYD'S SSS BRAND SORGHUM-SUDAN GRASS
Retail $14.95
50 LB. BAG
★ For Dealer Price - Call ★
— WHOLESALE or RETAIL —
BOYD'S SEED CENTER
306 Iona Rd, Lebanon, Pa. 17042
Phone 717-272-8943

Delaware specialist says

New directions needed in food, farm legislation

NEWARK, Del. — The nation's food and agricultural policy directly affects both food prices to the Delaware consumer and the future of the state's agricultural industry, says Delaware extension community and resource development coordinator Gerald F. Vaughn.

The key provisions of the Food and Agricultural Act of 1977 will expire in 1981, so it's time for farmers and consumers alike to start thinking about the legislation we'll need for the 1980's.

Between now and 1981 we will have national elections, but a change in the White House or in the majority party in Congress won't necessarily lead to changes in the food and agricultural policy. Over the years it has become harder to distinguish a Republican from a Democrat with respect to voting positions on commodity farm programs or food and nutrition programs

Regardless of which administration finds itself in office in 1981, the consumer's demand for reasonable food prices will have to be balanced with the farmer's demand for a reasonable income, he says.

A useful and informative look at U.S food and agricultural policy, Vaughn observes, has been prepared by Willard W. Cochrane, an agricultural economist at the University of Minnesota

According to Cochrane, it is unlikely that the Food and Agricultural Act of 1981 will attempt to deal with energy shortages in any comprehensive manner, but it might set forth some principles for the Department of Energy's guidance in making fuel allocations to the food and agricultural sector

The legislation may also include tax exemptions, loan programs, and/or technical assistance to farmers who want to go into production of fuel alcohol.

Whether or now Congress moves to strengthen the grain reserve program in 1981 may depend on the size of the world grain harvest in 1980 If the world harvest is poor for the second straight year and world grain prices soar, there may be political support for expansion of the existing grain reserve program

If world grain yields are high, however, Congress is likely to authorize a program with greater stock capacity to bolster domestic grain prices And if this year's world grain harvest is about average, Congress may decide to ignore the grain reserve issue

But whatever the size of the 1980 harvest, Cochrane points out, chances are great that the world will experience both surplusses and shortages of grain within the next decade, and we ought to prepare for both eventualities in our food and farm legislation

If we want to maintain a reasonable degree of grain and food price stability at home and to remain a dependable supplier of grain to our regular foreign customers, Cochrane says, we ought to double the size of our current grain reserve program.

This would give the program the capacity to stabilize world grain prices. The government should have greater control over stocks released from the reserve to insure that the released stocks will not be used for speculative purposes.

Legislation should define more clearly the range over which the U.S. seeks to stabilize world grain prices, he says

Such an ambitious program would involve substantially higher government costs, but Cochrane says it is the only way the U.S. can maintain an acceptable degree of price stability in the domestic market plus a completely open link to the world market

Because of the recent dramatic jumps in the price of farm inputs such as land, supplies and equipment, farmers are likely to push for a new formula to increase commodity loan rates and target prices more rapidly in the coming decade. To be effective, loan rates should increase with the increase in farm input prices

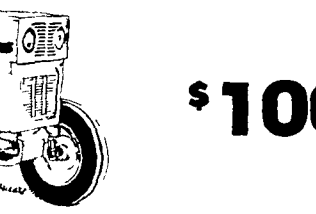
However, loan rates should not lead input prices, or the farm commodity programs will just contribute to the general price inflation Loan rates must stay close to the longrun world equilibrium prices for the export commodities, or the U.S. will have a hard time moving export commodities into foreign markets.

Congress and the Administration face the delicate task of setting loan rates high enough to provide a reasonable level of price support in a highly unstable industry, but not so high as

(Turn to Page B7)

SUMMER SAVINGS
COMMERCIAL • AGRICULTURAL
Century Steel Buildings
CALL TOLL-FREE
1-800-874-3830

BONDED DELIVERY



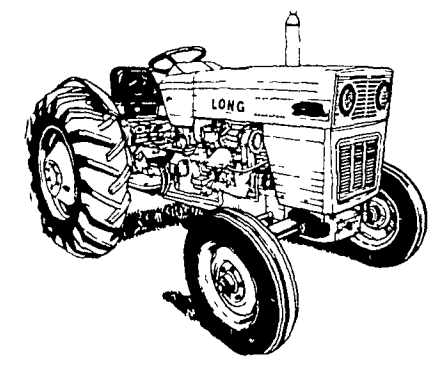
OR WRITE CENTURY STEEL BUILDINGS
5911 St. Johns Ave. Jacksonville, Fla. 32205
Name
Address
City State
Telephone Zip

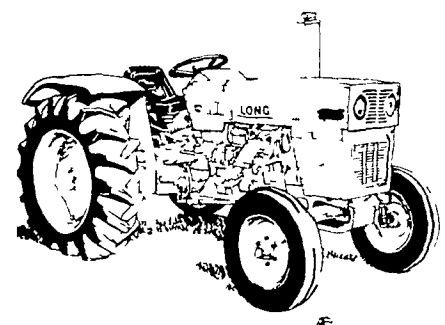
EASY AND FUN TO HANDLE
REMINGTON
MIGHTY MITE AUTOMATIC OILER
CHAIN SAW
10 REMINGTON MODELS TO CHOOSE FROM
6½ LBS.*
ALLEN H. MATZ, INC.
505 E MAIN ST 354-2214 - NEW HOLLAND, PA

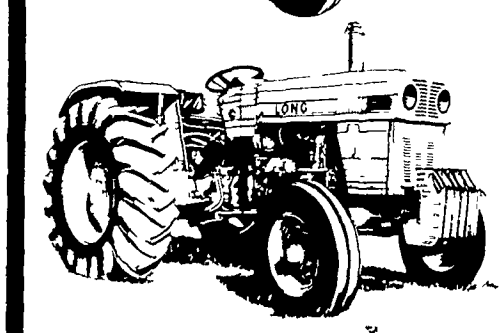
SERVICE & PRICE MADE US NO. 1 IN SALES FOR
TROY-BILT Roto Tillers

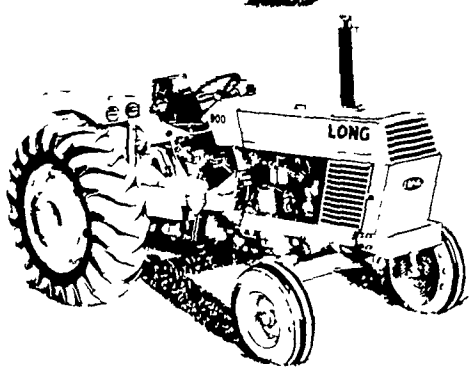
WITH OUR LOW OVERHEAD WE CAN SELL AT LOWER PRICES
25% DISCOUNT
STIHL SAWS ★ GARDENWAY CARTS
SEE US BEFORE YOU BUY
NORMAN H. ZIMMERMAN, INC.
52 S. Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St
Phone (717) 866-4695
SHOP HOURS
Mon & Fri - 8 to 8 Sat - 8 to 12
Wed & Thurs - 8 to 5 Tues Closed

LONG









ANNOUNCING
FACTORY REBATES ON LONG TRACTORS
Now Thru July 31st...
$100 PER CYLINDER REBATE
DIRECT FROM LONG MFG.
LONG
We Have A Tractor For You... From The 24 HP "210" to The 105 HP "1310"
See Your Long Dealer Now!

MAIDENCREEK FARM SUPPLY
Blandon, PA
215-926-3851

ROORKS FARM SUPPLY INC.
RD3, Hwy No 77
Elmer NJ
609 358-3100

WENGER'S, INC.
S Race St
Myerstown, PA
717-866-2138

LEISER'S INC.
3608 Nazareth Pike
Bethlehem, PA
215-691-3070

BETTS EQUIPMENT
New Hope, PA
215-598-7501

FARMERS EQUIPMENT EXCHANGE, INC.
East Petersburg, PA
717-569-8756

CLAPPER FARM EQUIP.
RD1, Alexandria, PA
814-669-9015

I.G. SALES
Silverdale, PA
215-257 5136

COLUMBIA EQUIPMENT CO.
Bloomsburg, PA
717-784-7456

CANYON IMPLEMENTS, INC.
RD1, Rt 6
Mansfield, PA
717-724 2731

New directions needed

(Continued from Page B6)

to fuel inflation and restrict exports.

Target prices and deficiency payments will be much debated issues in the year ahead. Some farmers will surely urge Congress to raise the level of target prices and increase the size of deficiency payments to help them meet their rising costs. But this policy can have unintended results, according to Cochrane.

Deficiency payments are made to farmers on the basis of volume of production. That means that the bulk of the deficiency payments go to the largest, most efficient farmers, leaving the smaller farmers even further behind. The farmers with the largest acreages use their deficiency payments to bid up land prices and buy out their smaller, less-efficient neighbors.

Based on these arguments and because the total government payments to farmers runs close to three billion dollars annually, Cochrane believes the concept of target prices and deficiency payments should be eliminated from the Food and Agricultural Act of 1981

Instead, Cochrane would like to see new legislation designed to help the small and medium-sized farmers.

For instance, Congress could eliminate many provisions in the federal tax code that provide incentives for the big to become bigger. Congress could also provide for deficiency payments to only those farmers whose gross receipts total less than $40,000 per year.

It could expand loan and technical assistance programs to established farmers whose gross receipts total less than $40,000 per year.

And Congress could initiate a program to provide capable young people with the resources they need to get started in farming. A thousand likely candidates could be selected each year to receive government loans or loan guarantees and technical assistance for five to 10 years.

Programs such as these would not be inexpensive, but they wouldn't cost any more than the current deficiency payment system that benefits mostly the largest farmers at the expense of the smallest.

As farm input costs soar, farmers need to be able to depend on steadily increasing yields to lower their unit costs of production. Unfortunately, there has been a slowdown in the rate of increase in crop yields in recent years.

One possible cause is a relative decline in the federal funds allocated for agricultural research and development. If Congress and the Administration are truly interested in stepping up the rate of technological advance in farming, the 1981 legislation must authorize increased financial support for agricultural research and development.

Given the necessary resources, the Agricultural Experiment Stations can turn out a steady stream of new and improved technologies, which the state extension services can introduce to the nation's farmers.

Transportation, too, needs attention in the new legislation. To move farm supplies and food into and out of agricultural areas efficiently, we need to rebuild our neglected railroad system and integrate it with our waterways. This should prove more cost effective than further subsidization of truck transportation, which is increasingly expensive and inefficient for moving heavy, bulky freight long distances.

Finally, the food and agricultural legislation should include increased funding for nutrition, and even scientists have a lot more to learn about the subject, he concludes.

Maryland expecting bumper peach harvest

ANNAPOLIS, Md. — If you like peaches this may be your year. Maryland's peach growers say they have the largest crop in twenty years coming on and estimate the harvest in 1980 will be 25 million pounds of the summer super fruit!

According to the Maryland Department of Agriculture's Marketing Division and the Crop Reporting Service, the reason for this bounty is the ideal weather at blossom, pollination and fruit set time this Spring.

Helen Huber, MDA marketing specialist, offer this handy harvest time guide to Maryland peaches as a tool for planning your purchases.

She says the earliest Maryland variety, Sunhaven, comes in beginning July 3-25; followed by Redhavens, July 24-August 7; Triogems, August 3-15; Sunhighs, August 8-19; Lorings, August 13-20; Blakes, August 17-25; Elbertas, August 21-27; Redskins, August 24-September 2; Rio-Oso-Gems, August 31-September 10; and Mar-Highs which ripen in early September.

A wise idea for the home canner and freezer is to check ahead with their planned source of supply for exact harvest time information as the weather can speed up or slow down normal ripening schedules with peaches, says Huber.

Let Us Know Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

IS YOUR ALTERNATOR BIG ENOUGH?
HAVE IT CHECKED TODAY.
PROTECT YOUR
• Compressor Motors
• Milk Pumps
• Water Pumps
Zero Concord SYSTEM
acorn EQUIPMENT
BOU-MATIC MILKING SYSTEMS
CLAY PUSHBUTTON FARMING
FarmChem CLEANERS & SANITIZERS
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC TRUE ALTERNATORS
PROMPT SERVICE
SERVING LANCASTER, CHESTER AND CECIL COUNTIES
W & J DAIRY SALES
OXFORD AREA BILL GUHL 717-529-2569
R D 2, OXFORD, PA 19363
LANCASTER AREA BOB GUHL 717-299-5160 SALESMAN

ESTATE "mini" SPREADER
• 16 cu ft Load Capacity
• All Steel Welded Construction
• 3 ft Wide x 4 ft Long Load Bed
• Ground Driven
• Fan Gives Wider and Much Finer Spread
• Haul Wood, Sawdust Hay Miscellaneous
• HAUL ANYTHING THAT FITS
• Spreads Manure
• Haul and Spread Leaves
• Spread Fertilizer Lime and Winter Deicer
PULL BEHIND ANY SMALL ENGINE RIDING MOWER OR TRACTOR
THE BARN AND YARD HANDYMAN
HEAVY DUTY MINI FARM WAGON FOR THE GARDENER
GIDEON STOLTZFUS
43 S. HARVEST ROAD
BIRD-IN-HAND, PA
(717) 768-3641

VM Diesel
1-2-3-4-6 CYLINDERS FROM 20 TO 300 HP
★ Adaptable to most applications with or without clutch reduction
MODEL H.R. 292 With Clutch Reduction 27 H.P.
★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.
165 Bushel Gravity UNLOADING BOX With 6 Ton Wagon
$825 Less Tires
ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn And Hay
A Versatile Economical Elevator for Bales and Ear Corn
28 ft... $1050.00 32 ft... $1095.00
36 Ft. and 40 Ft. Also Available
WISCONSIN ENGINES Sales & Service
SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA PH: 717-656-9013

FARMING IS A COMPLEX BUSINESS
FARMERS AgCREDIT
HAS RESOURCES AND LOCAL KNOW-HOW
Whatever your financial needs, CALL ON US.
George M. Lewis, President
FARMERS AgCREDIT CORP.
9 East Main Street, Lititz, PA
717-626-4721

Brucellosis indemnity boosted to 88.5% of market price

LANCASTER — An indemnity that will change with the average, fair-market replacement cost for cattle slaughtered because of brucellosis has been approved by the U.S. Department of Agriculture.

The new rates are based on 88.5 percent of the average market price of replacement animals less the average market price of slaughter animals. The effective date was June 27.

Paul Becton, director of brucellosis eradication for USDA's Animal and Plant Health Inspection Service, said the new rates go a long way toward assuring cattle owners of fair compensation for reactor animals.

Cattle that react to brucellosis tests are branded and must be sent to slaughter within 15 days. Owners receive an indemnity plus the slaughter price of the animals.

Becton noted that indemnity rates vary for purebreds and grade beef dairy cattle are computed quarterly. Such data on purebreds is computed annually.

Previously, owners or reactor cattle were indemnified at the flat rates of $250 for purebreds, $50 for grade beef cattle and $150 for grade dairy cattle. These amounts are now the minimum rates for the three catagories of cattle.

These minimums were included in response to comments received during the public comment period that ended April 28. Maximum rates of $1000 for purebreds, $250 for grade beef cattle and $750 for grade dairy cattle were also set.

In another response to comments, one feature of the proposed plan was deleted. This called for deducting any indemnity paid by states when computing federal rates.

Becton explained 14 states pay supplemental indemnities based on appraised values. The original plan for upgrading federal indemnity would have conflicted with the indemnity laws or regulations of these states. Not all states pay indemnities. Some pay only small flat amounts per reactor.

Brucellosis, or Bang's disease, affects cattle and other livestock. It causes losses due to abortion, decreased milk yields and the need to buy replacement cattle. The disease may be passed from animals to humans, but meat from reactor animals poses no health risk to consumers.

Brucellosis has been greatly reduced as a result of cooperative efforts by states, the federal government and industry. The higher prevalence states include Alabama, Arkansas, Florida, Kentucky, Louisiana, Mississippi, Oklahoma and Texas.

The new indemnity plan will be published in the June 27 Federal Register. Copies may be obtained at USDA, APHIS, Veterinary Services offices or by writing to USDA, APHIS, Veterinary Services. Federal Building, Room 805, Hyattsville, MD. 20782.

Make your gardening 'mulch' easier

NEWARK, Del. — Want to do a better job in the yard and garden this growing season? Then try summer mulching, says Delaware extension specialist David Tatnall. Summer mulches serve to hold moisture in the soil, prevent growth of weeds, and keep the soil cooler.

Most garden plants benefit from a mulch. The practice often results in improved yields of fruits and vegetables and better-looking flowers and foliage. Mulched plantings look neater, too.

Remember that mulching can also save wear and tear on the gardener. You won't have to do as much watering and weed-pulling, which means you'll have more time for other, more enjoyable activities.

Mulches are a must for warm-weather vegetable crops like tomatoes, peppers, beans, and squash, says Tatnall, and they're equally important for small fruits such as strawberries and raspberries

Garden flowers, both annuals and perennials, do better when mulched. Always apply a mulch when planting marigolds, petunias, scarlet sage and other annual flowers. They'll fill out and flower much better.

And be sure to mulch newly set trees, shrubs and ground covers, and especially shallow-rooted broadleaf evergreens like rhododendrons and azaleas.

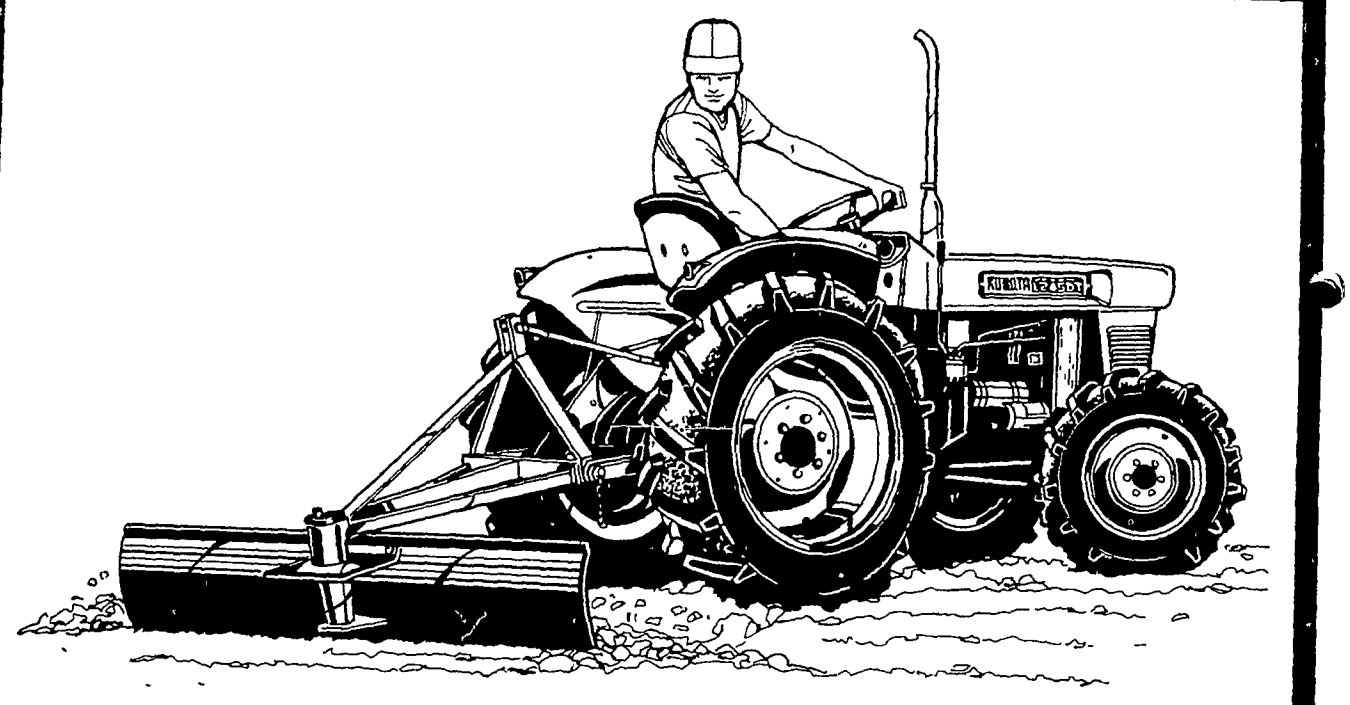
Many materials make good mulches. Your choice, however, will often depend on cost, availability and appearance. Organic materials are usually best, since they add humus and sometimes nutrients to the soil.

Some of the best materials are grass clippings, wood chips, shredded bark, licorice root, rotted sawdust, and clean straw. And don't forget mushroom soil. It's mostly composted corn cobs and hay, and is cheap and easily obtained in this area. Mushroom soil delivered direct from the growing house is preferred, because it's essentially weed-free.

Stone Damaged WINDSHIELDS REPAIRED!
• Optically clear and strength restored
• Fraction of the cost of replacement
Call your NOVUS METHODman™ 215-376-9772 at our location
SHAPPELL/NOVUS
Div. of Shappell, Inc
1141 Penn Ave. (Rear)
Wyomissing, PA 19610

LONG JOHN BALMER INSULATION
R.D.5, Box 369
Manheim, PA
(717) 665-4132
Full Warranty On Insulation For Life Of Structure
• Fully Insured
• Free Estimates
We Can Do The Job Now

LAIDIG
Best name in BOTTOM UNLOADERS
PENN DUTCH FARM SYSTEMS, INC.
Specializes in
LAIDIG BOTTOM UNLOADER INSTALLATION AND SERVICE
We Are The SEALSTOR People
★ If you have spent enough money repairing that old unloader, replace it with a LAIDIG
★ Orders placed now will be price protected until you are ready for installation later this summer
Please Clip or Mail To
PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, PA 17042
717-273-9324
SEALSTOR
Please see me concerning replacement of my bottom unloader with a Laidig
Please see that I get additional information on the Laidig unloader
Put me on your mailing list LF 7/5/80
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____



Let an orange grade your driveway.

With its 3-speed rear PTO, front engine PTO, and category 1 3-point hitch, our orange Kubota L245 can be used for a myriad of industrial applications. Digging, loading, excavating, and grading

The 25 hp diesel engine gives you fuel economy and low maintenance Independent wet disc brakes, differential lock and position control are standard features. You can choose 2 or 4 wheel drive

And, while you're grading, we're sure you'll give this orange high marks for versatility.

We're looking for work.
KUBOTA

WE TAKE PRIDE IN SATISFYING CUSTOMERS - CALL KEN BURKHART
FARMERSVILLE EQUIPMENT INC.
RD 4 Ephrata, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30; Thurs. til 9; Sat. til 3

Patz
★ Barn Cleaners, Manure Pumps, Manure Stackers, Silo Unloaders, Bunk Feeders, Feed Conveyors
MARVIN J. HORST
DAIRY EQUIPMENT
1950 S. 5th Avenue, Lebanon, Pa. 17042
Phone: 717-272-0871

Sevin said safe to use as labeled

LITITZ — A controversy has arisen in Pennsylvania and adjoining states as to the safety of the insecticide carbaryl, which is sold under the trade name Sevin.

According to University of Delaware extension pesticides specialist John McDaniel, Sevin is widely used for control of gypsy moth larvae - those caterpillars which in great numbers sometimes denude oaks, pines and other trees.

Those on one side of the controversy have claimed that the insecticide causes birth defects in human beings. Radio and television reports on the controversy appear to have added fuel to the fire.

Sevin has been under review by the U.S. Environmental Protection Agency for several years, says McDaniel. This past May the EPA wrote a letter to the New Jersey Department of Agriculture in which it stated that the information available on the pesticide leads the agency to believe that Sevin does not present any imminent hazard.

EPA scientists have reviewed all the data derived from tests using Sevin. They believe, on the basis of this data, that the chance of Sevin causing birth defects in human beings is very low. There is more information on Sevin and birth defects than there is for most other chemicals, notes the specialist, whether these chemicals are pesticides or not. And EPA has reviewed all of it.

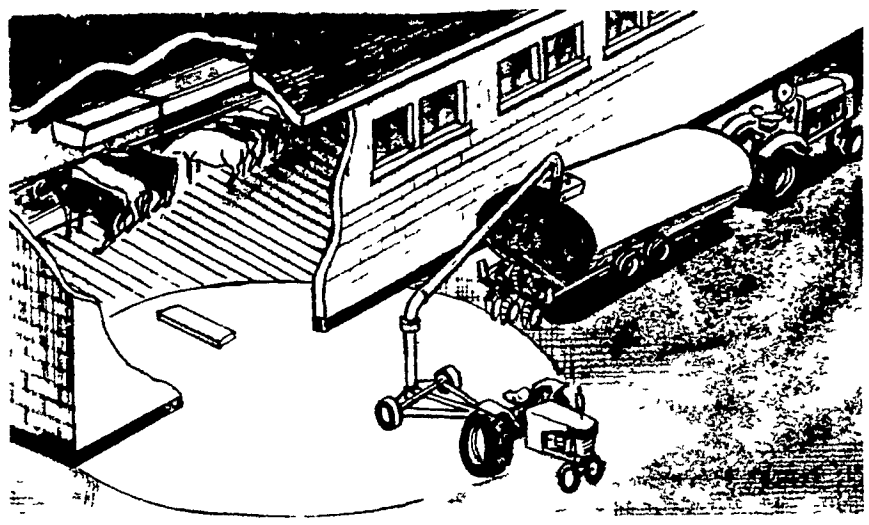
EPA points out that one must never conclude that risks from exposure to any chemical are zero. The agency suggests that men and women of childbearing age should avoid unnecessary exposure to any chemical. McDaniel goes even further.

He feels that people of all ages should avoid unnecessary exposure to chemicals.

Proving a negative is almost impossible. A truck occasionally runs into a house, though doubtless the homeowner involved would have bet anything before hand that such an accident would never happen.

A philosophical scientist once wrote an article pointing out that each of us is in danger of being hit by a watermelon falling from an airplane. The possibility may be there, but the chance is so remote that you're not likely to find anyone scanning the sky for falling melons.

So it is with certain other hazards. Tests are made. Results are evaluated and conclusions drawn as to reasonable risk. "The EPA is not noted for making mistakes on the side of hazard," concludes the specialist. "Those people usually decide well on the side of safety."

UNDERGROUND LIQUID MANURE SYSTEMS

* Eliminate manure stacks for cleaner and neater appearance
* Eliminates breeding places for flies and insects
* Eliminates odor with underground manure storage
Above ground systems also available ASCS APPROVED
MAR-ALLEN CONCRETE PRODUCTS INC.
RD1, EPHRATA, PA 17522 PHONE: 717-733-9404

SCS says not enough farms on conservation

HARRISBURG — Soil erosion is like dropping your contact lens down the bathroom drain. It is virtually impossible to retrieve and it is expensive to replace.

Last year, three billion tons of America's topsoil was lost—literally down the drain.

Every year, enough soil to fill a freight train from here to the moon and halfway back washes into streams and rivers robbing farmland of fertility and polluting our waterways.

The problem with soil erosion is that it is an insidious process," says a spokesperson, for the USDA, Soil Conservation Service. "Often you cannot see it happening so you don't worry about it."

The effects of erosion can be seen in any stream after a hard rain. Muddy streams and their effect on the environment led Congress in 1972 to call for a national effort to stop nonpoint pollution.

Nonpoint pollutants are those contaminants contained in rainwater that runoff the land. Sources include just about any type of land use — agriculture, mining, construction, highways, and urban land. However, the largest single source of nonpoint pollution is sediment and 40 percent of it comes from cropland, according to SCS.

In Pennsylvania, about 60 percent of the sediment polluting waterways comes from farmland, 20 percent from urbanland, and the remainder being natural geologic erosion.

Erosion and sediment pollution affects everyone.

It takes 100 to 500 years for an inch of soil to form.

It costs American taxpayers $125 million a year to drain sediment from harbors and waterways.

Sediment in reservoirs accounts for about $100 million of lost capacity each year for hydropower, water supply, flood control, and recreation.

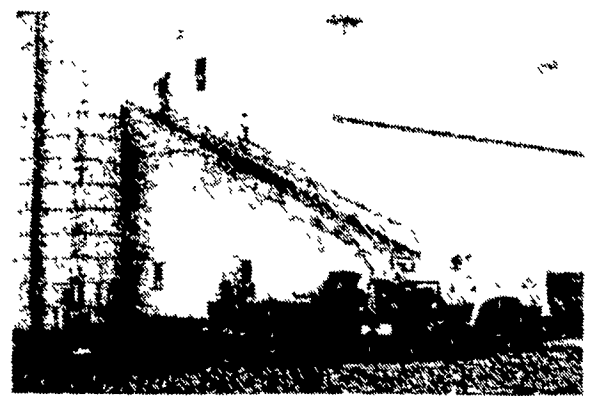
Although these figures have been around for years, the public generally has remained indifferent to the loss of valuable topsoil — they could substitute high energy inputs, such as fertilizers and other chemicals to make up difference in productively while still making a profit.

While fuel costs skyrocketing and the reserve of farmland dwindling by as much as three million acres per year, that difference is no longer justifiable, nor is the public willing any longer to see water quality continue to decline, says SCS.

What can be done to reduce the loss of topsoil?

Farmers and landowners are practicing soil and water conservation in cooperation with local soil conservation districts and the USDA, Soil Conservation Service. About 40 per cent of Pennsylvania's farmland is operating under conservation plans, but that is not enough, concludes SCS.

Sealcrete can paint your farm buildings quickly and inexpensively...
Call for Free estimate


Contact
Paul Root Salesman
Seal Crete, Inc.
RD2, Ephrata, PA
717-859-1127
HYDRAULIC AERIAL EQUIPMENT

Delaware Co. EFNEP personnel honored

MEDIA — Francelia Bradley, Rosetta Jones, Hilda C. McNear and Joan Shavers all from Delaware County's Expanded Foods and Nutrition Program were honored recently in Allentown with ten year service awards.

The occasion was a regional conference for EFNEP personnel working in 59 Pennsylvania counties.

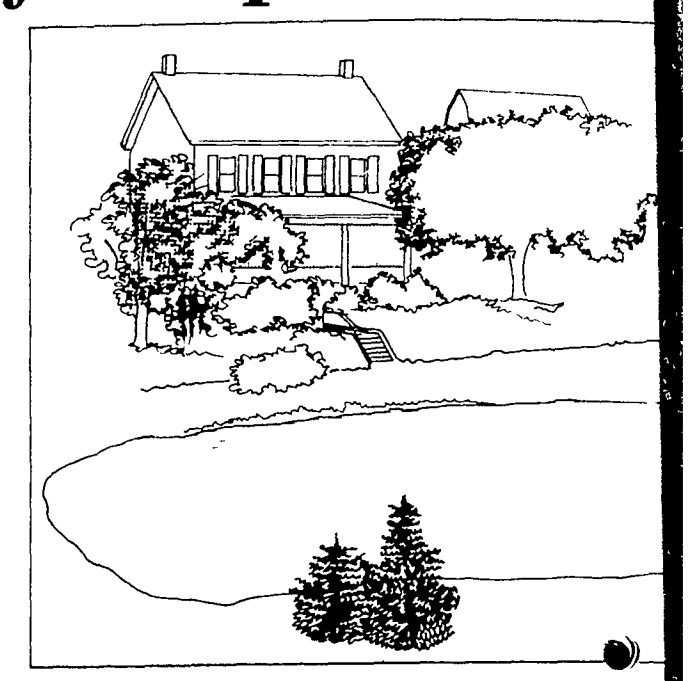
EFNEP, a program designed to help families with limited resources improve their diets through education and improved use of resources, has been part of the cooperative extension program since 1969.

Also attending the conference from Delaware County were: Ethel Carroll, Marva Hunt, Beatrice Pitts and Mildred Robinson.

MYERS LP GAS
SERVING FARMERS . . . "WE MAKE IT OUR BUSINESS"
CALL (717) 665-3588
MYER'S METERED GAS SERVICE, INC.
P O BOX 71
MANHEIM, PA 17545
LP GAS THE MODERN FUEL
MY METER'S GAS

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY
At 11 A.M.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H Kreider, Auct

So, you're thinking about a farm pond?



SELECTING POND SITES

Three things very important in selecting sites for fish ponds are topography, soil texture, and water supply, according to Penn State's Special Circular 263, Fish Ponds

Where these factors are equally satisfactory for several locations, appearance and convenience for the owner may become the overriding considerations.

A pond located near a house, where it can be observed frequently and conveniently, will be safer and more desirable for family recreation. It can be used as a source of water for fire protection or for irrigating a small garden.

If there are plans to use it for fire protection, an all-weather road should be constructed to the dam or to a point near the deepest water. Rural fire companies usually carry several hundred feet of hose and can push water a great distance, but they must be able to get their pumps within 15 feet of the water.

Small ponds are not easy to manage for fish. Normally, ponds of less than one-fourth acre in surface area are too small for effective management of warm-water fish.

However, ponds as small as one-tenth acre in surface area may be suitable for trout if they have suitable water quality, including cool temperatures (60-70 degrees) during the summer.

Topography

Ideal topography for a fish pond is a natural depression or a broad drainage area with a narrow neck at its lower end where only a short dam will be needed.

The most economical site is one that will require the smallest dam and the least amount of work for the size of pond created. Small ponds collecting runoff from large drainage areas require expensive overflow and spillway systems to handle excess water safely.

Soil texture

Soil texture must be taken into consideration when selecting the pond site. The bottom of the pond, the banks, and the earth fill placed in the dam must contain enough clay to impede seepage and make the reservoir hold water. Normally, areas that include exposed bedrock, shale ledges, and beds of sand or gravel are not satisfactory.

Anyone who is considering the construction of a pond should have the soils and geological conditions in the area checked by a professional consultant knowledgeable and competent in making site investigations.

Water supply

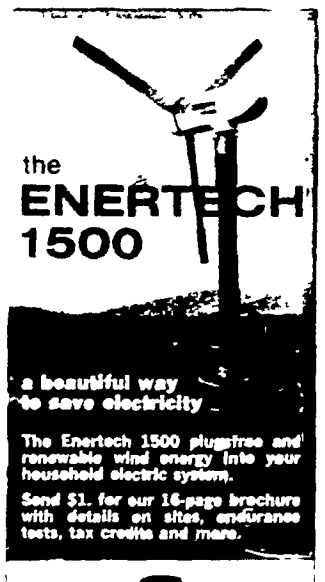
Springs, seeps, and small streams normally provide cool and relatively clean water suitable for the propagation of fish.

Where springs and seeps are not available, surface runoff can be the primary source of water to maintain water level of the pond. The drainage area should be large enough to assure that the combined surface runoff and subsurface seepage is adequate for fish culture during even the driest years. Normally, a drainage area of 10 to 20 acres yields enough water for a one-acre pond.

Fish ponds relying on surface runoff may be difficult to manage if the quantity of water cannot be controlled. Too much water flowing through a pond has a detrimental effect on the fish population.

If the drainage area is larger than necessary to maintain the proper water level, some of the runoff can be diverted around the pond.

Surface runoff water should be free of silt, pesticides, and other forms of pollution that may be toxic to fish. It may be necessary to establish a sod filter-strip between the runoff area and the pond to trap sediment and keep it out of the water. Barnyard drainage, with its high concentration of natural fertilizer, should be diverted away from the pond. Too much nitrogen and other nutrients will cause excessive growth of weeds and algae, making the pond difficult to manage.


the
ENERTECH
1500
a beautiful way
to save electricity
The Enertech 1500 plugsfree and renewable wind energy into your household electric system.
Send $1. for our 16-page brochure with details on sites, endurance tests, tax credits and more.

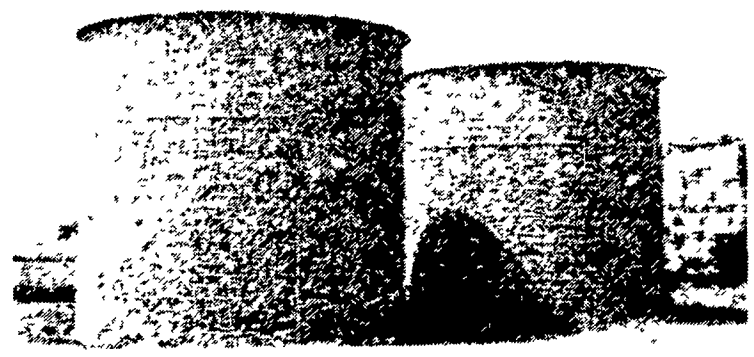
the stoveman
energy resource centers
458-8011
p.o box 24 uwchland pa 19480

QUALITY PRODUCTS AT LOWER PRICES

EMHERR EQUIPMENT, INC.
FARM & HOME SUPPLY
★ SALES — SERVICE — PARTS ★

CORN CRIBS
Yes, We've Got 'em!

EARLY ORDER PRICES
GOOD THRU JULY 15
CALL 717-464-3321



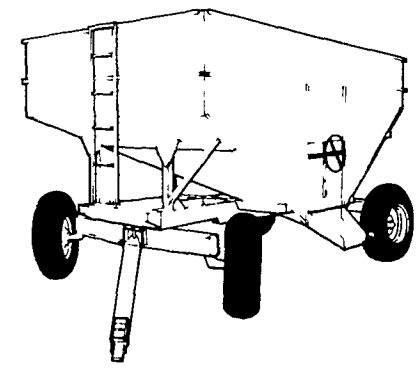
MODEL	DIAMETER	OVERALL HEIGHT	BU	PRICE
FXL-15	12'8"	21'	865	$739.00
EL-10	16'6"	18'	1085	$799.00
EXL-15	16'6"	23"	1515	$979.00

KORY GRAVITY BOX

Model S-165
• Sills - 7 ga. • 165 Bu.
• 970 lbs. • Heavy
• 60" Height Duty

Reg. Price $459.95

Special Price $429.95
Less Wagon & Tires



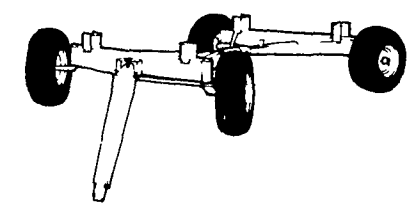
RUNNING GEAR
• Adj. Tongue
• Adj. Wheel Base
• 6 Bolt Hubs

10 Ton - Reg Price $549 95

Special Price $489.95

8 Ton - Reg Price $449 95

Special Price $398.95



GREASE
69c ea
MULTI-PURPOSE 10 oz. GREASE CARTRIDGES

SUGAR FLY BAIT
• Contains Vapona
• Ready to Use

10 Lb. Reg. $14.49
NOW $11.98

1 Lb.
Reg. $2.29
NOW
$1.99

VENTILATION FANS
WITH MODULAR CONTROL
20" FAN $249 With Control And Shutter
24" FAN $260 With Control And Shutter

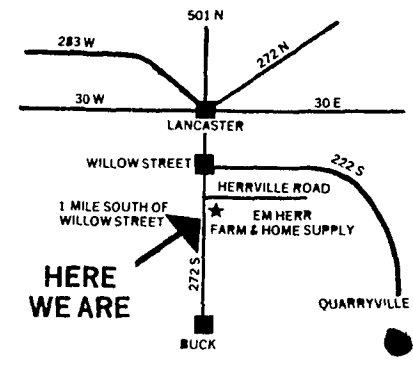
Your Leading Headquarters for all your Farm & Home Supplies!
Animal Health Products, Automotive Supplies & Accessories, Clothing-Footwear, Electrical Supplies, Farm Equipment, General Hardware, Lawn & Garden, Livestock Equipment & Supplies, Oil-Lubricants, Paint & Sundries, Plumbing, Hand & Power Tools

R.D. 1 RTE 272 SOUTH,
HERRVILLE RD.
WILLOW STREET, PA
Phone: (717) 464-3321

Store Hours:
Mon.-Thur. 7:30 A.M.-6:00 P.M.
Sat. 7:30 A.M.-5:00 P.M.
Fri. 7:30 9:00

VISA master charge

DIRECTIONS TO EM HERR FARM & HOME SUPPLY . . .



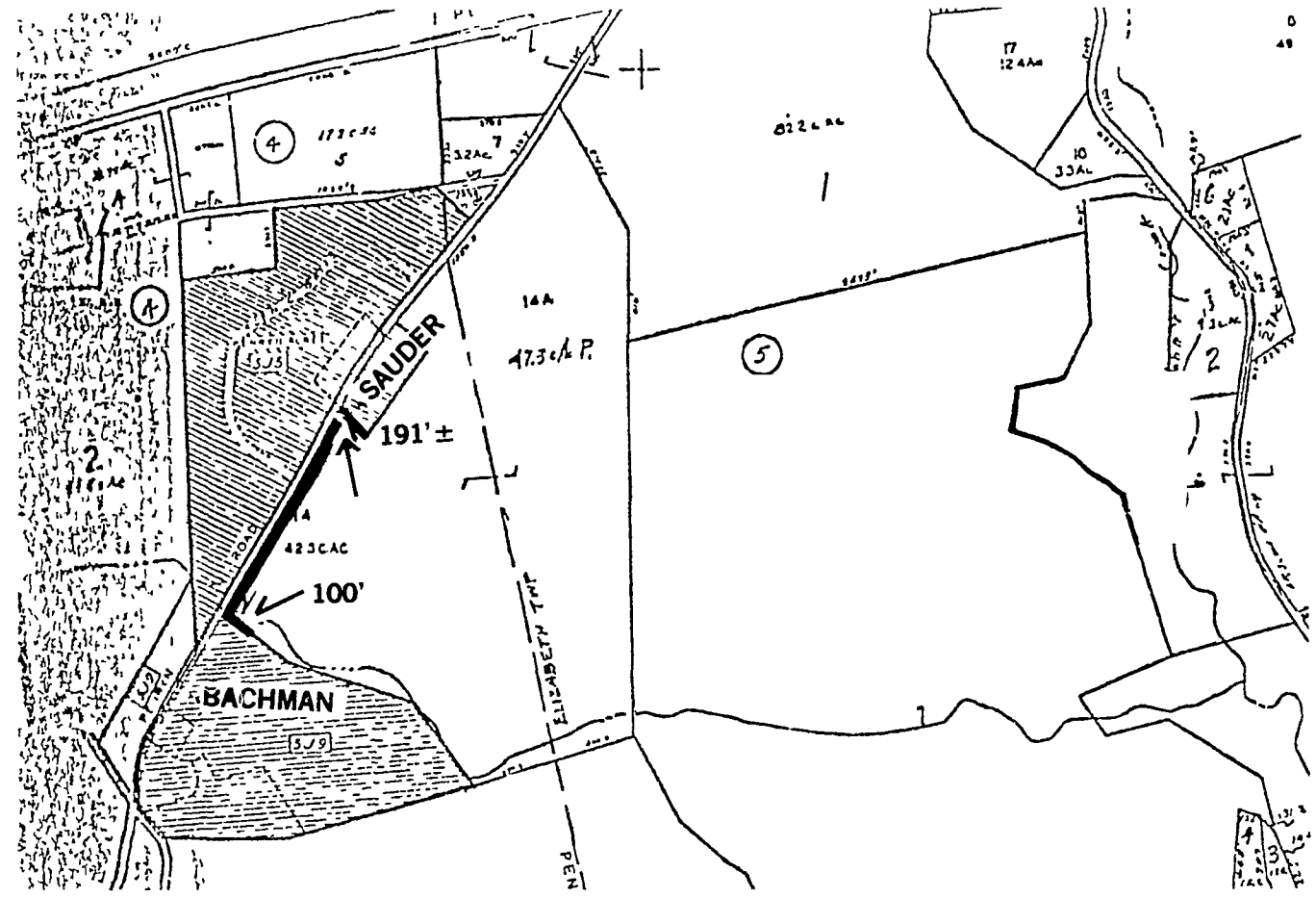
1 MILE SOUTH OF WILLOW STREET

Penryn landfill 'green belt' ordered

PENRYN — In a public zoning meeting Monday, 45 conditions were attached to a special exception granted owners of a proposed landfill near here.

Elizabeth and Penn township hearing boards attached the conditions to a special exception granted R.E. Wright Associates, Inc., to establish and operate a sanitary landfill approximately one and one half miles northeast of Penryn on the east side of Penryn Road.

After presentation of 45 tentative conditions, R.E Wright and a spokesman for the protesting party presented comments and suggestions.



The area indicated shows the "green belt" area under discussion in item 23 of the proposed restrictions to the special exception for the Penryn Landfill.

The only condition among the 45 to fall under mutual disagreement was item 23 which concerned the green belt which would mask operations within the landfill from the view of Penryn Road residents.

Both parties argued the wording of the item and Wright accepted the restriction as reasonable after modification. Shank and the group he represented left after discussion of these items even though there were three other items under discussion concerning rights-of-way and invoices.

Item 23 now reads, "The landfill operator shall provide a visual buffer zone between the eastern right of way line of Penryn Road and the fence which is to be erected along Penryn Road pursuant to Condition No. 20 above prior to accepting the first refuse at the landfill sight.

"Said screening shall include uninterrupted evergreen plantings which together with seeded topsoil storage area within the landfill shall be of sufficient height and density to give maximum screening so as to block the landfill operations from the view of residents along Penryn Road.

"Such screening shall be permanently maintained and replaced when and where necessary to present an attractive appearance at all times.

"As the landfill operators shift to other portions of the landfill site, additional screening of the same type shall be provided in order to always block those operations from the view of residents along Penryn Road. Before any seeded topsoil storage area is removed, the evergreens shall be of sufficient height and density so as to block the landfill operations from view of residents of Penryn Road in the area previously screened by topsoil."

In August of 1976, R.E. Wright Associates applied for a special exception under the Zoning Ordinances of Penn and Elizabeth Townships to operate the sanitary landfill, totaling about 92 acres, 48 in Penn Township and 44 in Elizabeth Township.

In September of that year both townships denied the request.

The following year, July 18, 1977, Judge Paul A. Mueller, Jr. reversed the decision in the Court of Common Pleas and reminded the township zoning hearing boards to impose "reasonable conditions" to the special exception for the landfill.

Appealed by a citizens' group opposing the landfill, the Lower Court's decision was affirmed by Commonwealth Court on April 19, 1979. The Supreme Court denied Petition for Allowance of Appeal on August 20, 1979.

Wright Associates requested in December 1979

(Turn to Page B12)

DEAD STOCK
REMOVED PROMPTLY
ANYTIME — ANYWHERE
We Charge For distant Pickups.
A. F. BRANDT'S SONS
RENDERERS
ELIZABETHTOWN, PA
(717) 367-6026

ATTENTION FARMERS...
Now Is The Time To Think About Getting Rid Of Those Pesty Flies
BEEF & DAIRY SPRAY
PYRENONE DAIRY AEROSOL
CREUTZBURG, INC.
Livestock Supplies
On The Farm Service - PH: 717-768-7181
Open Daily - 8 to 5; Saturday 8 to 12
★ PRODUCTS ARE AVAILABLE BY MAIL
Send For FREE CATALOG:
CREUTZBURG, INC.
Lincoln Highway East, Box 7
Paradise, PA 17562
NAME .....
STREET.. .....
CITY .....
STATE..... ZIP.....

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

CUSTOM BUILT STANDARD FREE STALLS
LOOP STYLES - 3 Types
1. Channel Front
2. Welded Front
3. Southern Type
Stall Tubing 2-3/8" O.D. 12 ga. (.102) High Yield Steel
★ GATES ★ FENCING
★ FEED THRU FENCING
★ AUTOMATIC GATE LATCHES
★ GATE TUBING 2" O.D. 13 ga. (.0879)
FREE STALLS & GATES custom built to your specifications
Ritchie LIVESTOCK FOUNTAINS
PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128, R D #4, Lititz, PA 17543
Wood Corner Rd , 1 Mile West of Ephrata
Phone 717 738-1121

MANADA CONSTRUCTION CO.
CALL US FOR YOUR TILING NEEDS
• 20 Years Experience in Tiling
• Certified for Technical Work
Check our prices & compare
Call for free estimates.
LARRY & VAUGHN BRUBAKER
Land Improvement Contractors
Rd 1, Myerstown, PA 17067
717-933-8853 or 933-4062

Water supply is not guaranteed

HARRISBURG — Water is a natural resource, but a continuing clean supply is not guaranteed.

It takes 7 gallons of water to flush a toilet, 10 gallons of clean water to wash dishes, 20 to 30 gallons per washing machine cycle of clothes, and 30 to 40 gallons for each tub bath. A typical large city uses 70 million gallons of water per day.

The need for adequate waste water treatment to clean and recycle water for our use is evident.

Water covers three-fourth of the earth's surface in an existing variety of forms, but most of our usable water supply comes from streams, lakes, melting snow, and ground water.

In 1978, a study by the U.S. Water Resources Council indicated that ground water is being removed faster than it is being replaced. Our daily activities are polluting streams, lakes, and melting snow.

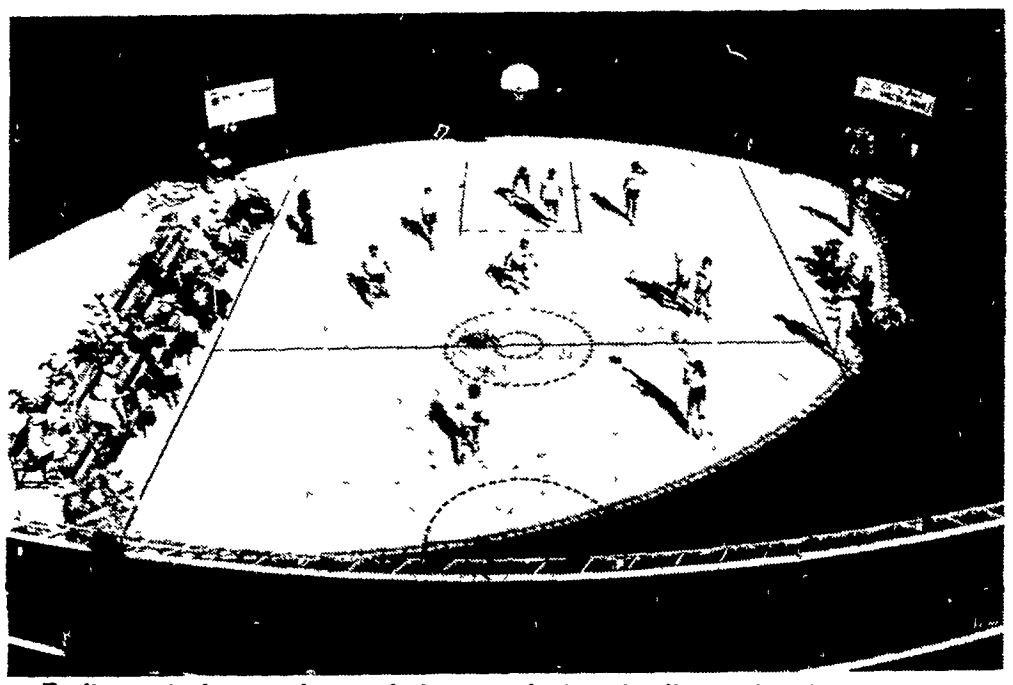
Federal, state, and local laws have been passed to help keep water supplies clean or to clean up already polluted areas, but this is not enough.

For years farmers have worked to apply conservation plans and practices that reduce erosion and the amount of sediment and chemicals entering streams. Local governments have required industry to halt activities that pollute our waterways. Even this is not enough.

Conservation Districts urges all citizens to use water wisely and plan to preserve sources. They suggest rural and urban landowners protect land from erosion, use fertilizers and chemicals carefully, manage animal waste properly, dispose of garbage properly, keep the streets and parking lots clean, etc. These are just a few ideas that will help.

Resource agencies and many businesses can help identify water conservation measures.

Basketball in a manure tank



Excitement rises to fever pitch as agricultural editors vie with Harvestore company executives during a hard fought basketball game played in a 1.3 million plus gallon capacity liquid manure tank on a Wisconsin farm. A feature of a press conference, the game was played to emphasize the giant tank would accomodate a regulation basketball field.

Jefferson Community 4-H to practice for Olympics

SPRING GROVE — The Jefferson Community 4-H Club recently held its club picnic at the Codorus State Park.

Reports were given on the Indiana County exchange; Jr. Livestock Field Day; County council; and demonstration day. Then the club agreed to have an ad in the York County 4-H Fair catalog. The club will also be having a bake sale to help sponsor the Jefferson club members who are going to Oklahoma, for the 4-H exchange. Also a Park Ranger went over the facilities of the Park and answered questions the members had.

The next meeting will be held Tuesday, July 15 at 6:30 p.m.

Penryn landfill

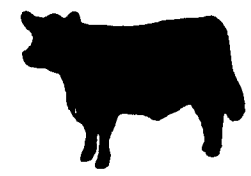
(Continued from Page B11)

that the Zoning Boards meet to impose reasonable conditions as directed by Mueller's order.

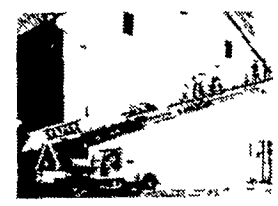
The Boards met in five work sessions with both sides and received constructive information from them. The result of the work sessions was the preparation of tentative conditions for consideration by the boards.

Although he challenged the wording on three additional conditions, Wright accepted the tentative restrictions as reasonable after they were modified.

The boards took action separately on the proposed conditions at the close of the Monday meeting and both unanimously accepted them as modified. The permit for the landfill may be issued once the conditions are met.



COMPLETE FARM PAINTING



We Use Quality PAINT

AERIAL LADDER EQUIPMENT

- Modern and Efficient Method
- Reasonable Prices
- Spray On and Brush-In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES WRITE

ESH SPRAY PAINTING

(Daniel S Esh C Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
Box 350A
Ronks, PA 17572
or call this number
717-687-7007
or 717-687-8262
INDUSTRIAL
COMMERCIAL
RESIDENTIAL

FRESH COWS

EVERY WEDNESDAY IS SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.

New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing holsteins

Cows from local farmers and our regular shippers include Marvin Eshleman, Glenn Fite, Kelly Boser, Bill Lang, Blaine Hoffer, Dale Hostetter, H D Matz, and Jerry Miller

SALE STARTS - 12:00 SHARP

Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be
eligible for Pennsylvania Health Charts.

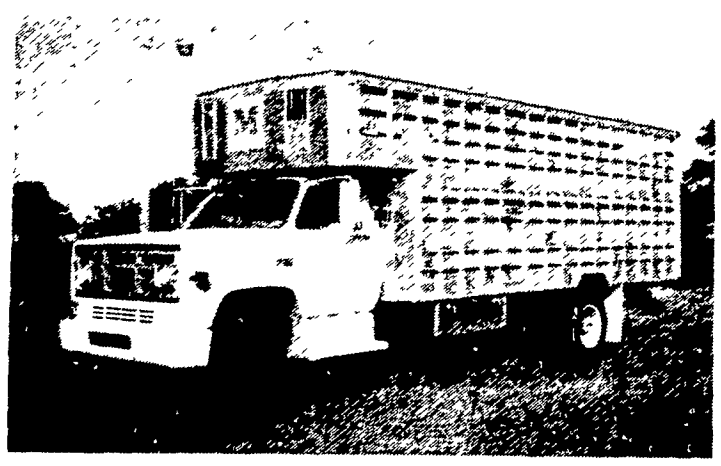
For arrangements for special sales or herd dispersals at our barn or on your farm, contact:

Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS BULLS

M. H. EBY, INC.

Manufacturer of All Aluminum Truck Bodies
Livestock, Grain & Bulk Feed



Aluminum Livestock Body

Distributor Of
TIMPTE
Refrigerated Trailers

Aluminum Grain Body

Sales & Service

Blue Ball, Pa. 717-354-4971

GEBHART'S SANDBLASTING & RESTORATION INC.
Box 109AA, R.D 1
Abbottstown, Pa. 17301
717-259-9868
• Water Blasting
• Chemical Cleaning
• Brick & Stone Repointing & Waterproofing

ELMER J. KING BUILDER
Box 166,
New Holland, PA
717-354-4740
We build & remodel all types of farm & poultry buildings.
A complete line of dairy equipment
Clay Farm Equipment

BARN PAINTING
Call Us Now For Free Estimates
PHARES S. HURST
RD 1 Box 420
Narvon, Pa 17555
215 445 6186
BRUNING Paint Company

Equine sleeping sickness still a major problem

NEWARK, Del. — Horse owners should be aware that Equine Encephalomyelitis (commonly called sleeping sickness) is still a threat in the United States, says Delaware extension equine specialist Dr. C. Melvin Reitnour.

Despite the high risk factor involved, it is estimated that only 25 percent of the United States horse population is currently protected by vaccination. Under the proper conditions, every horse, regardless of breed, age or sex is susceptible to this dangerous disease. Furthermore, biting insects can carry the disease from horses to humans.

The incidence of Equine Encephalomyelitis is directly related to mosquito populations, since these insects are the principal transmitters of the disease.

With a cold, wet spring, heavy rainfall and standing water, climatic conditions in many regions of the country are ideal for rapid increase in numbers of mosquitoes and consequently, Equine Encephalomyelitis outbreaks.

Confirmed cases have already been reported this year in Georgia and Florida.

Reitnour encourages owners to vaccinate their horses against Equine Encephalomyelitis. He recommends routine vaccination prior to the mosquito season. When Equine Encephalomyelitis is reported, all un-vaccinated horses in the area should be vaccinated immediately, as the disease spreads very rapidly.

Birds are the initial carrier of the disease, Reitnour explains. They introduce Equine Encephalomyelitis to an area via mosquitoes parasitic to birds.

Then other mosquitoes, especially **Culex tarsalis**, transmit the sleeping sickness from birds to horses, or to humans. The build-up and concentration of infected birds, combined with large numbers of the vector (mosquitoes), intensifies into explosive Encephalomyelitis incidence.

Once infected with the disease, the horse exhibits various symptoms including fever, extreme nervousness, loss of appetite, blindness and paralysis.

Of the three principal strains of sleeping sickness - Eastern, Western and Venezuelan - the Eastern is the most severe variety, for it usually results in death two to four days following the onset The Western form often leaves horses brain-damaged after a prolonged course of illness, treatment and apparent recovery.

Sleeping sickness is a disease that affects the horse's brain and spinal cord. No antiviral treatment is available, and permanent damage may result if the horse survives.

The only means of preventing Equine Encephalomyelitis is by vaccination. After the initial immunization, only an annual booster is needed. For more information on the prevention of Equine Encephalomyelitis, horse owners should consult with their veterinarians.

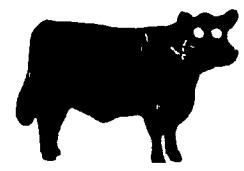
Broiler placements drop five percent

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending June 21 were 2,217,000, according to the Pennsylvania Crop Reporting Service.

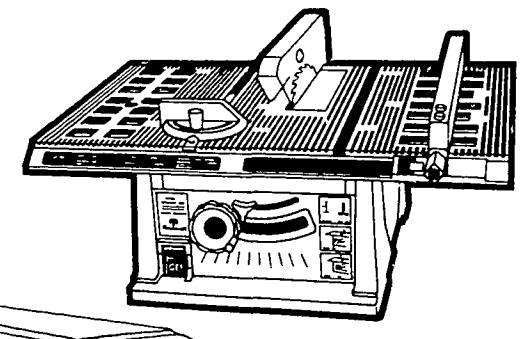
The placements were five percent below the corresponding week a year earlier and four percent below the previous week. Average placements during the past nine weeks were two percent above a year earlier.

Placements in the 21 key poultry producing states were 81,629,000, one percent below the previous week and four percent below the same week a year earlier. Average placements during the past nine weeks were three percent below a year ago.

Broiler-fryers slaughtered on Pennsylvania under federal inspection during the week ending June 11 totaled 2,146,000, with an average liveweight of 4.12 pounds.



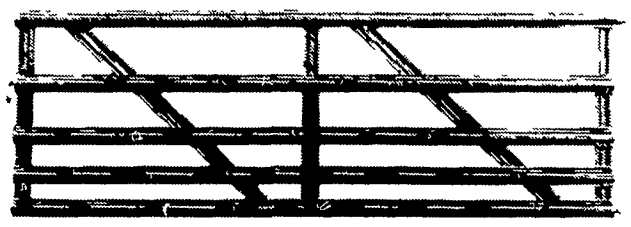
CENTRAL TRACTOR FARM & FAMILY CENTER
Hurry! Sale prices good only through
SATURDAY, JULY 12, 1980



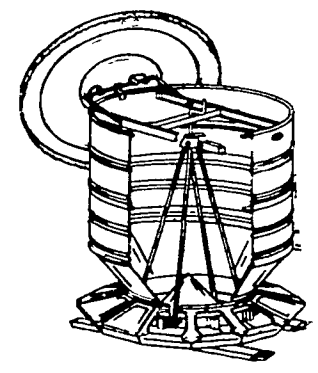
139.99
Reg 159 99 / SAVE 20 00
11167-097
8" Rockwell Table Saw & Motor
Model 31-205 Cuts a big 2 1/16' at 90° 1 7/8 at 45° bevel enough to cut dimensional 2x4 lumber at 45° bevel Heavy Duty cast aluminum table measures 16' x26' for work stability Powerful 9 5 amp motor Rips 10 1/4" right or left of blade for shelving Includes 8' blade and wrench Only 35 lbs for portability

999.99
Reg 1349 99 / SAVE 350.00
22527-258
MOWER DECK INCLUDED

Dynamark 11 Hp. Ground Engaging Tractor & 42" Mower
Synchro-balanced Briggs & Stratton engine, electric start, 42" triple blade mower deck, heavy duty direct drive transaxle transmission with disc brake and automotive type bevel gears 4 speeds forward, 1 reverse. Optional plow, tiller, disk, cultivator & scraper blade available.
16 Hp Ground Engaging Tractor & 42" Mower SALE $1399.99
22552-258 Reg 1599 99



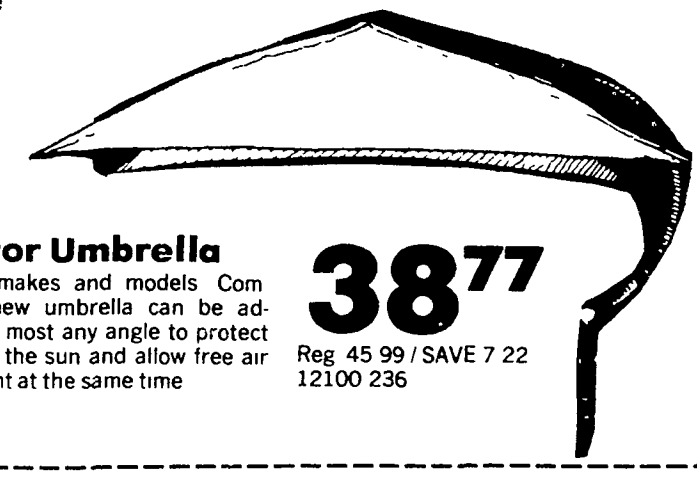
5 Panel Steel Gates
48" high gates with panels made of heavy 22 gauge galvanized steel Gates are 4" shorter than listed to compensate for hinges and latch Complete with screw hooks, hinges and side hatch
10' 17686-253 Reg 39 99 SALE 34.99
12' 17687-253 Reg 43 99 SALE 38.99
14' 17676-253 Reg 49 99 SALE 43.99
16' 17677-253 Reg 55 99 SALE 48.99



Hog Feeder
SALE 254.99
Reg. 280.99
HINGED LID OPENS HALF WAY OR ALL THE WAY Top to bottom agitation, absolutely no bridging Troughs are tapered to prevent feed build up Hopper diameter 56", bottom diameter 55" 12-door feeders, galvanized 12 gauge steel
40 bu Wt 302 lbs 22043 176

FARROWING STALLS
All galvanized tubular construction is designed for use in today's modern farrowing houses Only heavy gauge galvanized steel is used to provide years of maintenance free service tubing is 1 5/8" O D except vertical uprights in sow/side panels which are 1" O D
(1) BASIC UNIT
Includes adjustable side sow panels, two top rails and rear gate with rump bar Length 84 inches Wt 118 lbs
17721 253 Reg 108 50 SALE $96.50
(2) SINGLE PANEL SIDE WING
Easy to attach and clean Made of heavy 16 gauge galvanized steel 18" wide 23" high Wt 81 lbs 17723 253 6 99
(3) DOUBLE PANEL SIDE WING
stallation Made of 16 gauge galvanized steel 36" wide 23' high Wt 15 lbs 17724 253 12 65
(4) FEEDER-WATER GATE
Trough for feed and water made from heavy 14 gauge galvanized steel Wt 31 lbs
17722 253 Reg 30 99 SALE $26.99
CREEP DIVIDER PANEL
Made of heavy 16 gauge galvanized steel 20 high 82' long Wt 26 lbs 17726 253 22 49

HOG PANELS
34" High by 16' Long
24691-282
$16.99 ea
$16.03 ea 10 or More



Tractor Umbrella
Fits all makes and models Completely new umbrella can be adjusted to most any angle to protect you from the sun and allow free air movement at the same time
38.77
Reg 45 99 / SAVE 7 22
12100 236

CENTRAL TRACTOR FARM & FAMILY CENTER
master charge VISA
All items are subject to stock on hand We reserve the right to limit quantities Sale ends on the above date
LANCASTER
1570 Manheim Pike, Hwy. 72 North
Ph: 717-569-0111
Sale Hours:
8:30 - 5:30 Mon. - Fri.
8:30 - 5:00 Saturday
CHAMBERSBURG
1351 Lincoln Way East
Ph: 717-264-8282
Store Hours:
9-6 Mon. - Thur.
9-9 Fri.; 9-5 Sat.

Cumberland farmers send pair to state youth conference

ELIZABETHTOWN — The Pennsylvania Farmer's Association, recently held a youth conference at the Elizabethtown College, on June 24 through 27.

The purpose of the conference was to develop leadership and an awareness of the PFA among young people.

Each county sent a boy and a girl to represent their county. Cumberland County sent Duane Heishman and Jennie Rummel.

Duane is the son of Mr. and Mrs. Donald W. Heishman of Newville. He attends Big Spring High School from which he will graduate in June of 1981. He also attends Cumberland-Perry vo-tech school for carpentry and is presently working on Francis Mains' dairy farm.

Jennie is the daughter of Goldie Rummel of Newville, Pa. She is also a member of the 1981 graduating class from Big Spring High School. She is studying agriculture and plans to work in the veterinarian or in biology.

Both youth highly recommend the conference to anyone who might have the opportunity to attend. They both agreed that the program was very educational, entertaining, and well planned.

"We had a great time and met many new friends. We thank the Pennsylvania Farmer's Association for giving us this opportunity."

The PFA Regional Ladies Day Out will be held July 10 at the Crossgates Motor Inn, 10 a.m. to 4 p.m. The cost is $11 per person. Mae Haley from Westinghouse Electric will be the guest speaker. There will also be a tour of the Pennsylvania Farm Museum. Registration must be sent in by July 5 to Shirley Heishman, R4 Box 424, Newville, Pa. 17241, or call her at 717-776-5280.

The Cumberland County Farmer's Association's annual picnic will be held August 11 at 7 p.m. at the Newville Fairgrounds. Bring your own table setting and two covered dishes. Meat, rolls, and drink will be furnished.

Allen is Jersey Angus field day speaker

LEBANON, N.J. — C.K. Allen, Executive Secretary of the American Angus Association, St. Joseph, Missourri will be the featured guest and speaker at the New Jersey Angus Association field day held on Saturday, July 12, at 1726 Farm in Tewksbury Township, Lebanon, New Jersey.

The day's activities will begin at 10 a.m. with a junior heifer show followed by a luncheon and presentation by Allen. Following lunch, there will be a heifer auction and bull semen auction for the benefit of the association and the junior association. The afternoon's program will consist of a steer show followed by fitting and showmanship contests.

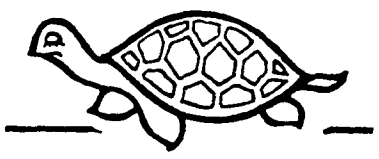
For the first time in history, there will be prize money for all class winners with champions receiving $75 and reserves $50 each. The judge will be Bert Mickel, unit manager Southern Star Land and Cattle Company, Ocala, Fla.

All juniors with Angus heifers, steers or Angus cross steers are invited to participate with pre-entry information forwarded to: 1726 Farm, Box 151A, R2 Lebanon,New Jersey 08833, phone 201/832-5324.

Tie-in facilities are available by pre-arrangement, first come-first serve. To arrive at 1726 Farm, take Interstate 78 to the Lebanon or Oldwick Exit and proceed toward Califon and watch for signs.

Other exhibits and demonstrations will be conducted. The contest is open to any juniors from New Jersey as well as other states.

DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

GARBER OIL CO.

TEXACO

Fuel Chief HEATING OIL

& OIL HEATING EQUIPMENT

AIR CONDITIONING

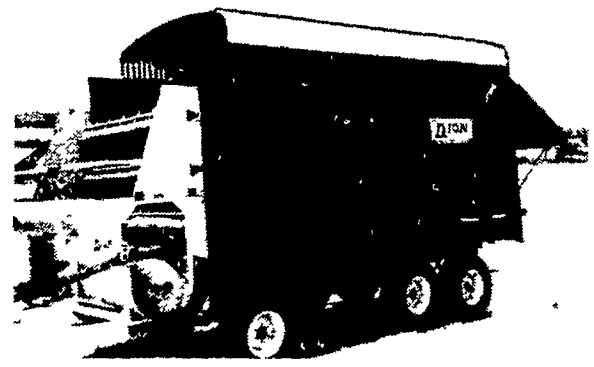
MOUNT JOY, PA

Ph 653-1821

DION MACHINERIES FORAGE BOX

FEATURES

• Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.



BIG CAPACITY...RUGGED CONSTRUCTION... BUILT FOR PERFORMANCE

7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage far better than all-steel boxes.

Other Features • Smooth variable speed unloading

16 ft. 3 beater w/roof 12 ton electric wheel gear w/12.5Lx15 8 ply tires Limited Supply Call for Prices with Dion Tandem Gears $4350 FOB Our Lot

Also Available - FORAGE BLOWERS, HARVESTERS, AND FEEDER WAGONS

BEFORE YOU BUY - CHECK OUR PRICES

HEISEY FARM EQUIPMENT, INC.

Sales, Service and Parts

• Leyland & Same Tractors • Taylorway-Dunham • New Idea • GT Dryers • Landoll • Dion

RD1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526

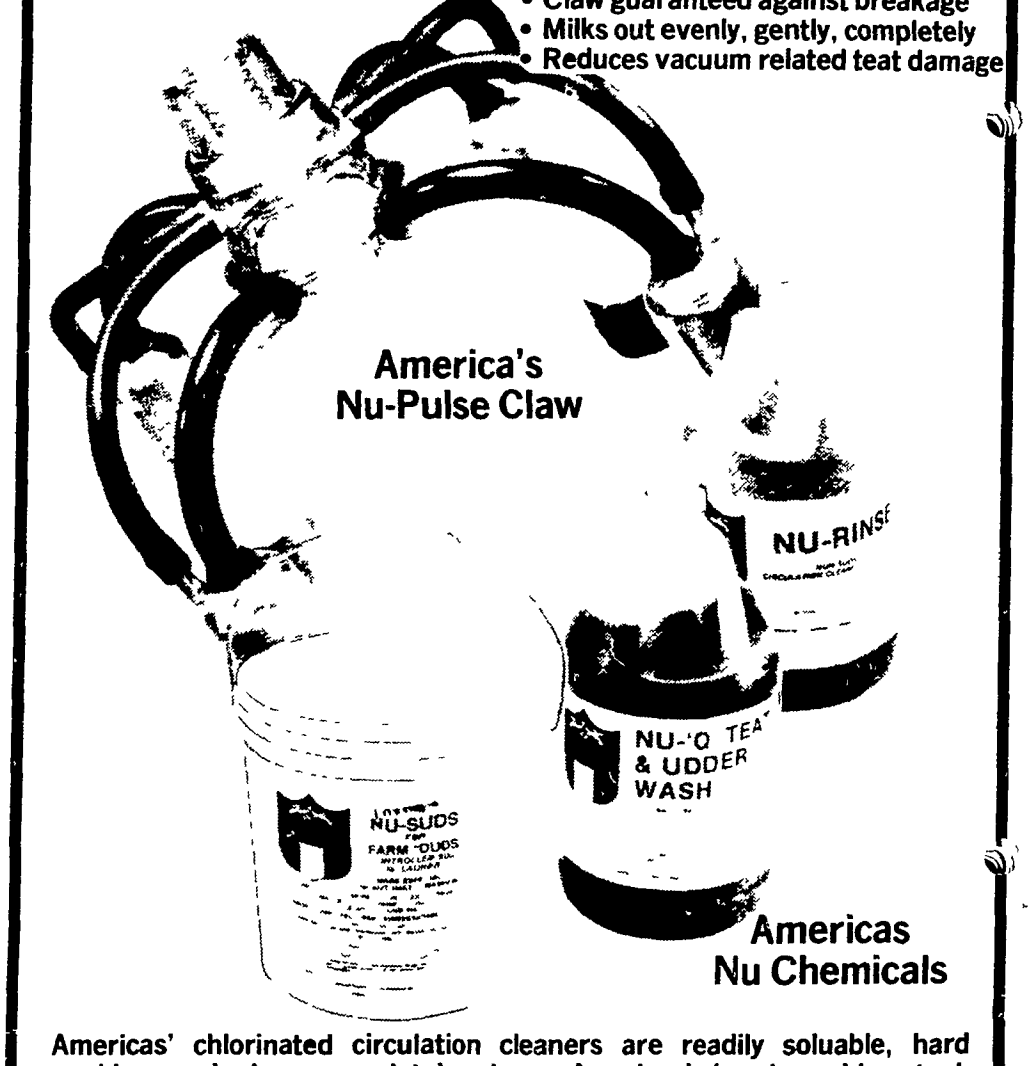
Located ½ Mile South of Fredericksburg Off Rt 343 in Shirksville

Business Hours: 7 A.M. to 5 P.M. Daily, Sat. till Noon, Evenings by Appt.

AMERICAS INTERNATIONAL

Take a closer look at Americas Nu-Pulse Milker and you'll like what you see!

• One hose milking convenience
• Claw guaranteed against breakage
• Milks out evenly, gently, completely
• Reduces vacuum related teat damage



Americas' chlorinated circulation cleaners are readily soluable, hard working and rinse completely clean. Americas' brush-washing tank cleaners are easy to use and rinse clean in cold water. In Americas' quality chemical line you'll also find the best acid circulation cleaner & rinse, teat & udder care products, chlorine sanitizers and farm strength laundry detergent.

Only Authorized Distributor For PA, MD & NJ

Keystone Nu-Pulse

Cochranville, PA 19330
215-932-4700
SALES REPRESENTATIVE:
Curt Cassady
PH 717-626-1065
Before 7 A M After 6 P M

I WANT TO KNOW MORE ABOUT BODMIN NU-PULSE

Name _____
Address _____
City _____
State _____ Zip _____
Phone _____
Interested in Bodmin Milker
Interested in Dealership

AUTHORIZED KEYSTONE DEALERS

SULLIVAN CO
WILLIAM HUNSINGER
RD 1 Box 13A
Dushore, PA 18614
717-928 8714

SO LANCASTER CO
LAPPS HARDWARE & DAIRY SUPPLIES
RD 4 Box 96 (Loop Rd)
Quarryville, PA 17566
717 786 3970

NO LANCASTER CO.
T.S. BURKHOLDER FARM REFRIGERATION
RD 2, Box 618
Ephrata, PA 17522
717 859-1145

SOMERSET CO
SAM WEIDNER
Somerset, PA 15501
814 445 8921

LEBANON & BERKS CO
CLYDE C. LUTZ
Ephrata, PA 17522
717 738 1718

SUSQUEHANNA CO
JIMS EQUIPMENT
R1 Box 96
Springville, PA 18844
717 942 6928

WAYNE CO
DONALD SCHMIDT
RD 1 Box 258A
Hawley, PA 18428
717 253 2409

SOUTH JERSEY
WOODSTOWN ICE & COAL COMPANY
50 E Grant St , Box 184
Woodstown, N J 08098
609 769 0070

MONTGOMERY CO
PENN VALLEY CROPSTORE INC.
Schwenksville, PA 19473
215 287 9650

MIFFLIN CO
BYLER'S DIESEL & REFRIGERATION
Belleville, PA 17004

LYCOMING CO
JAMES LUCKENBILL
RD2 Montgomery, Pa 17752
717-547-1516

HUNTINGDON CO
CLAPPER FARM EQUIPMENT, INC.
Alexandria, PA 16611
814 669 4465

MARYLAND
DON'S SALES & SERVICE
RD 4 Box 42
Hagerstown, MD 21740
301-733-7281

THOUSANDS OF UNITS INSTALLED IN PENNSYLVANIA

AEB offers egg promotion materials

PARK RIDGE, Ill. — The American Egg Board has a variety of promotional materials available for retailers and other involved in egg promotion.

A wallet-size card that lists the nutrient content of two large eggs on a per-serving basis and shows the percentage of U.S. Recommended Daily Allowances is expected to be popular among persons engaged in egg information activities.

The egg nutrition card is available for purchase at-cost from the AEB. A minimum of 10 cards is available for 10 cents. For larger quantities, the cards are packaged in 500 lots.

Featuring an impressionistic image of an egg, the front copy block reads: "One of the incredible things about the Incredible Edible Egg is that it contains all the vitamins, except vitamin C and many important minerals. Egg protein is extremely high in quality and eggs also contain other important nutrients such as choline and lecithin."

Charts on the reverse side list all of the nutrients.

The AEB has also issued a card on the price-per-pound relationship of eggs which is a convenient reference to carry in a wallet.

Each card is prices at 1 cent each and is available from AEB.

AEB has also distributed a media schedule for the second half of 1980. The schedule is an illustrated ready-reference calendar. The schedule took advantage of creative design to feature current tie-in magazine ads to make the calendar suitable for promotional wall-hanging purposes.

On the front is Omelets Ole, the newest AEB tie-in magazine add. Other dishes are shown on the inside.

A limited supply of copies is available at no charge from AEB.

AEB is also offering a package of eight 17x22 inch full-color wall posters featuring eggs and egg dishes for $2.

The assortment of posters includes: Any Time, Any Place; Easy, Economical, Elegant; Eggs. Color Them Delicious (Easter decoration); Eggs. Great in any Language; Snack Time?; The Incredible Edible Egg; Makes a Better Breakfast; and Eggs. One of Today's Best Food Buys.

All of the above can be ordered from the American Egg Board, 1460 Renaissance Drive, Park Ridge, Illinois 60068.

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Trucks & Trailers
- ☐ Autos
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

LOCAL CLASSIFIED ADVERTISING RATES

16c per word
2.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 00	4 80
13	2 08	4 99
14	2 24	5 38
15	2 40	5 76
16	2 56	6 14
17	2 72	6 53
18	2.88	6 91
19	3.04	7 30
20	3 20	7 68

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Thursday morning at 9 of each week's publication.

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

FARM EQUIPMENT

For Sale IH #82 combine, new condition, used less than 100 acres 717-235 3455

For Sale - Custom Built double chain wooden conveyors and tapered board feeders for cattle Also flat wagons and beds and hay rack wagons Samuel K Stoltzfus, Box 347 Peach Bottom RD #1, Pa ½ mile east of Wakefield along 272

For Sale - Farmall C w/cultivators and tobacco plants Also Wanted - rolling cultivator PH 717-872-5554

For Sale - 1978 JD 2440, 1975 JD 1530, McCormick 990 7' haybine All equipment in good condition 215-267-3281

For Sale - 656 hydro diesel, WF, 3 pt hitch, dual outlets, 16 9 tires with 70% tread, 1968, 2500 hrs, new battery and front tires, Better than average, clean tractor can be seen at York Co Equipment in Emigsville, $6300 717 764-5115

Wanted - Int model 312 or 412, fast hitch, 16" bottom, semi mounted plow, Ralph Bashore, Rd 2 Box 297, Mifflintown, PA 17059, 717-463-2628

JD 346 baler, like new, 3 JD 1065, wagons with racks, JD 2840 tractor, 355 hrs, 717-353 2833

FARM EQUIPMENT

Irrigation pumps, pipe and sprinklers, new and used, EECO, Inc, Harrisburg, 717-238-9423

Int 125C crawler loader, ROPS cab, 4 in 1 bucket, $11,500
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838-1888 anytime
717-469-0937

AC 190XT Dsl Tractor
MH 44 Tractor w/Belt Pulley
NI 2 Row Picker-Sheller 325-329
NI 705 Diesel Power unit w/767 Super Chopper
NI 212 Sgl Btr Spreader
NI 213 Spreader
ROY H. BUCH INC.
EPHRATA
717-859-2441

Wanted - 30-50' set of scales, prefer portable type, must be in good shape, 717-724-3012 bus 724-1045 res

For Sale - AC D-17 3 pt WFE, PS 814-793-4293

For Sale - MF 750 combine with 6-row corn head & 14' grain platform Ph 215-347-1792

For Sale - 45 pc 6"x30', 45 pc 4"x40' Wade Rain irrigation pipe, 20 pc 4"x40' Irrico pipe, sprinklers, 6" take offs, misc fittings, Carter pump, Chrysler engine, pipe trailer $6750 complete Roy Wotring, 215 799-3018

25th Anniversary

IT'S OUR 25th YEAR — Lancaster Farming

HELP US WITH OUR CELEBRATION

RUN A CLASSIFIED READER AD AT THE SPECIAL RATE OF 10¢ PER WORD.

IT'S OUR 25th YEAR — Lancaster Farming

★ Write your ad in spaces provided

★ Figure your cost at 10¢ per word. ($1.00 minimum).

★ Phone number including area code count as one word.

★ Payment must accompany ad.

If more space is needed attach extra sheet.

SPECIAL RATE IN EFFECT TO AUGUST 30th ISSUE

				($1.00)
($1.10)	($1.20)	($1.30)	($1.40)	($1.50)
($1.60)	($1.70)	($1.80)	($1.90)	($2.00)
($2.10)	($2.20)	($2.30)	($2.40)	($2.50)

CLIP & MAIL WITH PAYMENT TO:

LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

FARM EQUIPMENT

Wisconsin Engines
For Sale
*V461D - 60 h p
**VG4D - 40 hp $1400
*VH 4D 33 hp $1000
*VF4D - 25 hp
*THD 2 cyl w/elec start $500
*available with 4 to 1 clutch reduction
**New, Used 1 hr
717-687-6553

Metal shear 12'x¼" cut, value $17,000 using every day, must see in operating, heavy 11 ga 10' apron brake, 15 ton mechanical punch with motor, 215-286-5146

For Sale - NH 36 & 24' elevators
NH Super 68 baler, good for corn fodder, MC 7D-7 ft rotary scythe (sharp), Nicholson hay tedder, ground driven & PTO 717-687-6553

Massey Ferguson Industrial tractor Model 30 diesel, ¾ yard loader, 3 point hitch $6500 914-583-6630

JD 95 combine, cab, heater, 14' hyd hume reel, 4 row corn head, excellent condition Asking $7,500 609-397-1516

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1, Pa 215-267-2244

For Sale - 4320 JD, 4020 JD, 1466 w/cab Int. Forage boxes & bale throw racks PH 717-547-6066

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, Pa, 18936
Phone 215-699-3533

For Sale - JD 4020 diesel, WFE, $7000, 814-793-4293

HOG SLATS
Self-spacing concrete from 4 ft to 12 ft lengths V T Petersheim, Box 315, R2, Mifflintown, Pa 17059

GORMAN-RUPP Manure pumps, new and used, EECO, Inc, Harrisburg, PA 717-238 9423

For Sale - Ford 618 silage blower 4 wheel mounted Lily hay rake, like new 7' scraper blade with 3 pt hookup Stump Acres 717-792-3216 York Co

Caterpillar 955H crawler loader, $8,500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838 1888 anytime
717-469-0937 daily

I will sell your good farm or industrial equipment on consignment Have security fence & insured lot Bonded guaranteed checks No junk please Bill Wheeler, 412 Penn Ave, Oxford, Pa 215-932-4416

For Sale JD 4020 diesel, PS, diff lock, WFE, 814 793 4293

For Sale Chisholm Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted 609-769 3183

Vermeer stump cutter, Wisconsin V-4 power, all hydraulic controls, $4500
Wisconsin VH4 with clutch & pulley, electric start, good condition, $650
VILSMEIER EQUIPMENT INC
Rt 309
Montgomeryville, PA 18936
Phone 215-699-3533

HYPRO sprayer pumps and parts, nozzles, hoses and guns, EECO, Inc, Harrisburg, PA 717-238 9423

FARM EQUIPMENT

For Sale - JD 3020 diesel, wide front, PS, $4900 Case 1530B Uni loader, good condition, $2900 or best offer 717-733-0575 Lancaster Co

For Sale - 1880 D self propelled NH Harvester w/cab, 3 row corn head & pickup 717-626-5555

For Sale - Used 200 ft Louden carrier track, 3 curves, 2 switches, 3 carts, 6 wheels, $175 717-687-6361 after 6 30 P M

For Sale - Tobacco rails, 3x5 - 3x6 - 3x7, 10 to 30 ft lengths available Write for prices, stating the sizes you want Enos S King, Rebersburg #1, Pa Centre Co

Wanted - Two 11 2 x 24 turf tires or will trade Ag tires from Satoh 650G 814-364-9333

720 diesel, pony start 814-793-4293

For Sale - JD 3010 gas, utility model, 18 4x28 tires, recent major overhaul on engine, $4500, JD transport disc, 10 ft, fair to good condition $450, JD 4-16" semi mounted plows, needs 2 new bottom, mold boards, points, shins, pieces and landslides, good $300, $350 with hyd cylinder, Must sell all of above, Luzerne Co 717-752-5108

USED HAY TOOLS
(2) NH 469 Haybines
NH 320 Baler
NH 276 Baler w/Thrower
NH 985 SP Combine w/corn and grain head
AC E Combine w/corn and grain head
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

For Sale New bale thrower wagons, flat bed wagons with 6, 8, 10 ton gears, also Zimmerman elevators 28, 32, 26, 40 ft lengths, Also plywood feed bins, will deliver and install, Stoltzfus Woodwork, Rd 2 Box 2280, Gap, PA 17527, 717-442-8972, 1 mile north of Gap along 897

For Sale - Case 2090 cab w/air, power shift, 20 8x38, 340 hours, CB 717-548 3402

For Sale MECHANICAL TRANSPLANTERS
3 pt hitch, single row, new $350
2-row pull type, $795
Single row pull type, $495
717-687-6553

For Sale
NH 55 roller bar rake (rubber teeth)
NI 752 crusher (sharp)
NH 402 crimper
NH 404 crusher
Pix Stone stone picker
IHC #9 grass mower, 7', real sharp
717 687-6553

Structural steel for 30 x 50 x 15 building Offers considered
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717-469-0937 daily

For Sale New JD model 336 baler with thrower, baled 1000 bales, reason for selling went to round bales, $5600 Franklin Co 717 328 5520

For Sale New Little Giant Glencoe hay & grain elevator model M-21, 38' 1½ horse motor or can be run by PTO, $2100 Franklin Co 717 328 5520

Potato Equipment For Sale 40' Haines belt elevator, 1968 Champion 2 row harvester, 14' bulk body, Hallock 48" washer, Diltz Wetzel cutter, John Bean 40 RC sprayer 717 665 2176

NEW LEADER Lime & Fertilizer Spreaders - Parts
Annville Body Co
R D #3
Annville, Pa 17003
Phone 717-867-4631

For Sale Case 4 bottom auto reset plow semi mtd JD 4-row 994 corn planter, dry or liquid Graham chisel plow 5 tooth on rubber 717 367 2638

FARM EQUIPMENT

For Sale Int 710 6 btm auto reset plow, 16" shears, NH 479 haybine, 201-832-7154

Wanted - Used 40 ton Mix Mill feed factory and 1500 bu grain elevator, Box 70, Mt Joy 717-653-5750

For Sale - 861 Ford tractor, 6 speed, completely overhauled last winter, new paint, new rubber, Juniata Co 717-463-2902

For Sale - Gleaner K combine, 10 ft grain head, good condition 717-258-6203 Cumberland Co

D8 Cat 2U Bulldozer 955H60A Loader, Int Tractor-25 low bed, 1 (12 yd.) pull pan (1) 33 ft elevator 215-767-3534

150 Ingersol Rand Compressor w/Ford Diesel, excel cond, hoses and jackhammer complete Ph 717-354-7561

For Sale - NH chopper 880 $900, Grass head $200, MF baler model 10 with kicker $700, Int flail chopper $400, NH corn head model 923 $230, Gehl wagon BU 86 $200, Used parts, 215-933-2356

Litter Carrier tract, about 400 ft Ph 717-354-7561

1973 Steco aluminum dump trailer, 30' good condition $9000 firm 301-857-5345

Int 503 Combine gas, cab, air cond 15' grain head, 4 row 38" corn head 717-259-0880 Adams Co

For Sale - late model Ontario 12 hoe grain drill on rubber, also 12 ft transport disc with 20 inch blades, both items in excellent condition, 717 527-2310 Juniata Co

For Sale - Wide row corn head for a JD 3800, 38, or 3960 harvester, excellent condition 717-263-3521

John Blue Sprayer, 500 gal SS tank, L3000 pump on 1978 Chevy K30, asking $9000 215-944-7325

For Sale - New 3 hp x 1½" Pacer pumps, $155 New 5 h p x 2" Pacer pump, $185 New 18 4 - 38" duals with Firestone field & road tires, $1300 Perry Co 717-444-3447

Owatonna model 1700 skid loader $6500
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838-1888 anytime
717-469-0937

For Sale - Ontario grain drill, 13 hoe $250, 3 pt Ford cultivator $175, 3 pt 6 ft Ford Disc $350, 3 section drag harrow $25 or best offers, Berks Co 215-777-2072

For Sale - 300 MF combine, gas, 13' grain head, good condition 215-856-7004

JD 730 diesel, narrow or wide front, 3 pt hitch 814-793-4293

500' irrigation pipe, mostly 3" with 1 large sprinkler, various couplings, Organic Center, New Holland, 717 354-7064

Wanted Parts for Bungartz T5 tractor or complete tractor which could be used for parts 215 827 7227

For Sale Oliver 550 with front loader, year round cab for 1850 Oliver AC/Heater, never on $3000 list sell $1800 or best offer, 717 264 9756

For Sale JD 4020 diesel, side console, WF cab, dual hyd, low hrs, good condition $9400 JD 4010 diesel, NF, good condition $5500, 717 532 8601

For Sale 4" PTO irrigation pump, also pipe sprinkler and accessories Gerald Bodman, Rd 1 Catawissa, PA 17820 717 799 5306

For Sale 269 baler $1200, JD 4 bar tractor rake $400 717 273-2331

For Sale 520 JD, 3 pt hitch 814 793 4293

FARM EQUIPMENT

For any type of farm equipment or new & used lawn & garden equipment call Bill Wheeler, 412 Penn Ave, Oxford, Pa 215-932-4416

For Sale - Calumet 12' pit pump, hydraulic controls Also new Palco cattle tilt table Stainless Steel 2" milk pipe. Used lintels Ph 717-898-7689

For Any type of Farm Equipment or Lawn & Garden equipment call Bill Wheeler, 412 Penn Ave, Oxford, PA 215-932-4416

For Sale - Int 2000 Loader, like new Lancaster Co 717-859-2421

Wanted - Potato washer with nylon brushes, prefer 24" wide, 215-298-2993

For Sale - 1978 NH 1012 stack wagon, excellent condition, single or stack unloading $4995, ready to go to work, Bradford Co 717-364 5405

For Sale - JD 55 combine with cab, 12' grain head and 3 row corn head, wide and narrow, good condition, 717-872-7104

Heavy Duty Farm Wagon on rubber, good shape. Ph 717-354 7561

JD 3020, WFE, weights, gas, NICE, $4900 or best offer 717-898-2829 before 8 A M or after 5 P M

Used 50 KW Diesel Generator, reconditioned, A-1 shape 717-354-7561

Mud Mixer, like new, w/toe hitch and trailer 717-354-7561

Wanted - Wisconsin 4 to 1 reduction clutch Give price & condition Byler's Diesel Refrigeration, Star Route, Belleville, PA 17004

For Sale - AC baler with thrower, in fair condition, $600, 717-284-2740

1845 Case Loader, gas, w/post hole digger attach, especially designed for pole barns, like new 717-354-7561

FARM EQUIPMENT

For Sale - Case Uni loader, good conditon $3000, 1972 Dodge model B-300 stake body truck, 40,000 original miles $3500, will sell separate, 215-445-4207

For Sale - Fox silo blower w/2 sets of pipe, hopper type, $550, 2 Jamesway barn cleaner units w/100' of shuttle stroke paddles, $600, Surge vacuum pump w/motor for 6 to 8 units, $400, 14' automatic silo unloader w/all electric switches, $550, 50 Starline stanchions & dividers w/Jamesway water cups, waterlines & 1" vacuum line, bolt on type, easily removable, $25 per unit Call 201 782-3228 bet 6 & 7 p m

For Sale 1972 Franklin slide-in camper for pickup, sleeps 6, has complete kitchen $2500, 717-662-3856

For Sale JD 1979 410 round hay baler 717-662-3856

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

SPECIAL BALER TWINE SALE $20 00 per bale Jack harness rental John L Zook, 2 mile east of Intercourse on Rt 340 Lancaster County 717 768-8857

For Sale - 960 Case combine w/cab, 13' header, good condition $4800 Columbia Co PH 717 356 7482

JD 2020 tractor w/#47 loader in good shape, asking $6,000 215-384 5546

IH combine model 64, pull type, PTO and bin, can be motor driven 717-244-4238

For Sale - Case 8' self-propelled haybine, ready for the field, $1500 York Co 717-382-4173

FARM EQUIPMENT

For Sale - Case 990 diesel, 1 yr old, with sauder loader and snow blade, 270 hrs, 3 pt hitch, 12 speed syncra mesh trans. high/low PTO $8000 717-687-9061

For Sale - Farmall C with cultivators, real good shape, Ph evenings 717-786-4899

For Sale - JD 850 diesel, 38 hrs, reasonably priced. 301-875-2478

For Sale - Farmall F12, original paint, good condition 301-875-2478

For Sale - Oliver 18 pull type combine, syncra reel auger feed and bin, good condition, best offer Union Co 717-524-5895

For Sale - D-8 Caterpillar with pipe plow or cable plow, hydrostatic drive, could be used for hydraulic unit 717-933-8853 or 933-4062

Backhoe with loader, 1970 Ford diesel, 3500 series, good condition, $5000 or best offer 302 239-4405

Wanted - Belt pulley assembly for Massey Harris 444 tractor 814-672-8590

Two or Four row hoers, like new After 6, 717-569-1470

For Sale - Farmall Super M - TA, live hydraulic, live PTO, 12 - volt electrical system - good condition Ph 717-547-1173

Wanted - Cement mixer, 3 pt, sections Cardinal bale elevator, trade or sell new section Little Giant elevator, Bauchspies, Rd 1, Bellefonte, 16823 814 355-3553

For Sale Leran Wheel trencher, digs 8"x4½' trench Ford Diesel powered 717-933-8853 or 933-4062

Gleaner CII gas combine w/13' grain head and 440 corn head Twin Oak Farms, 717-786-2146

For Sale - JD 620, 3 pt, hitch, excellent condition 814-793-4293

FARM EQUIPMENT

For Sale - Farmall 560 gas with 3 bottom plow, good condition 717-284-4659

Ford 841 tractor with front loader, PS, 750 hrs 215-459-9073

Grimm Hay Tedders In Stock

NEW TRACTORS
AC 5050 4 wheel drive
AC 5040
AC 5030
AC 5020
AC 185

USED EQUIPMENT
NI 727 husker
AC 7000 tractor w/cab
Hesston PT7
Gleaner KKS combine
Gleaner MKS combine
IH 303 combine
LM438 corn head
NI 760 forage harvester
IH 91 combine
KL238 corn head
NI 720 corn head

Used Plows
AC E240 corn head
GT grain cleaner
AC 6-row air planter
300 gal. sprayer
NI 324 picker husker
JD 495A planter
Badger 200 bu. spreader
Hawk Bilt 207 tank spreader
NI 319 mounted picker sheller

CALL TODAY!
FOB Herndon, Pa.

MICHAEL'S SALES
(717) 758-3915

LANCASTER SILO CO., INC.

VAN DALE
STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

CONVEYORS
BELT FEEDERS
TAPER BOARD

Manufacturer & Builder of Quality Wet-Cast Concrete Stave Farm Silos

Check Our Quality Items Available On All Lancaster Concrete Stave Farm Silos

Corrugated 3" Wet-Cast Staves
Hi-Strength 9/16" Dichromate Rods
Aluminized Steel Roof & Dormers
Stave Or Aluminized Steel Chute
Smooth, Heavy Coat Interior Plaster

A "SPECIAL" JULY DELIVERY SALE "DISCOUNT" NOW AVAILABLE. SAVINGS FOR END OF SUMMER SILOS BUILT IMMEDIATELY. ONLY 8 WEEKS TO CORN SILAGE - ONLY 12 WEEKS TO HIGH MOISTURE GROUND EAR CORN BE READY WITH A GOOD - WET CAST STAVE SILO FROM "LANCASTER SILO!"

VAN DALE & STARLINE SILO UNLOADERS WE SPECIALIZE IN REPLACEMENT & NEW UNLOADERS. WHEN THE SILO IS EMPTY, REPLACE YOUR WORN UNLOADER BEFORE FALL FILLING
CALL US FOR INSTALLED PRICES

HEAVY WALL 1¼" SQUARE TUBING - USE FOR GRATES - HAYRACKS, PENS, ETC
MOST IN 24 FT LENGTHS -
1 - 10 pc - 42¢ ft - 10 pc & more 38¢ ft

FOR COMPLETE INFORMATION, CALL:
Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722

PARTS DEPT. SPECIALS
VISIT OUR NEW PARTS & DISPLAY ROOM FOR HARDWARE — TOOL - FEEDING SYSTEM EQUIPMENT.

BROWNING - SPROCKETS & PULLEYS
BELTS - STANDARD & INDUSTRIAL
STARLINE B.C. FLIGHTS $1.00 ea.
STEEL DRILL BITS
STEEL FENCE POSTS - BARBED WIRE
5-GAL. #30 OIL $24.15
SOCKET WRENCH KIT SPECIALS
FEED & SILAGE CARTS $185.00
ROLLER & AGRICULTURE CHAIN
2x8x16 TILE FOR FEED TROUGH & BUNKS
65¢ ea. picked up

HEAVY DUTY NYLON NECK STRAPS
ASSORTED COLORS — List $3.25
SPECIAL DURING JULY — $2.75 ea.

ROUND HAY RACKS - 2 PIECE
18 Openings - $185.00

KEEP SILO CHUTE CLEAN - INSTALL A "KLEEN CHUTE" w/PLASTIC TUBE $145.00

"COOL" ITEM

24" CIRCULATING FAN - READY TO PLUG INTO 110 OUTLET

⅓ H P $98.00
½ H P $120.00

MOUNTING BRACKET FOR WALL OR CEILING MOUNT $7.50

150 AMP MILLER PORTABLE WELDER W/GAS ENGINE
RECONDITIONED $695.00

FARM EQUIPMENT

Allis Chalmers Bulldozer HD-11 - B-4250 Angle dozer with 12 foot blade Motor rebuilt Undercarriage 85% Good Condition With model C-106 Allis Chalmers Scraper 7 cubic yard, with cable control unit - in good condition Both units priced low $8500 00 - for quick sale Call - 215-363-1800 or 215-644-3535

For Sale - Two Goodyear 18 4 x 16 1 6 ply tires & two Goodyear 7 50 x 10 6 ply tires Both with rims 717-758-3915

FOR SALE

O Frick sawmill 3 air dogs automatic set works Edmunson hyd feed hyd chain log turner Rimco vertical edger Cornell automatic slab saw 20' Mellot 3 strand hyd log deck 20' elec green chain 40' off bearer belt Detroit 671 N power unit 5 hp air compressor sawdust blower mill can operate on single phase power will sell or trade for late model shovel dozer bull dozer or Holstein cows

703-721-2150, 721-2643

USED EQUIPMENT

TRACTORS

- Case 1175, Cab & Air
- Case 930 Tractor "CK"
- 830 Case
- Case 430
- David Brown 990 w Loader
- JD 3020 w/Loader
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS

- Case 1537 Skid Loader
- Case 1830 Uni Loader
- Case 1845 Uni-Loader

TILLAGE

- Case Disc Harrows, 9' & 10'
- Case 2 Bot Plow
- Case 400 18"-20" Auto Reset 4-Bot Plow
- MF 4-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT

- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Int Mtd Picker, 2 Row
- MF No 61 1 Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000 100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT

- Hesston 1014 12' Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS

- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4 row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10 ton Spreader

NEW IDEA FARM EQUIPMENT

Kasten Self Unloading Wagon. New Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

USED TRACTORS
AC 190XT Series III Dsl
IH 444 w/loader
JD 4020 Dsl Power Shift
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi-mounted plows
NH 270 Baler w/thrower

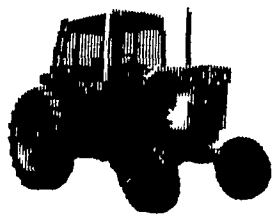
NEW EQUIPMENT
Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons
New & Used Bale Wagons

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

TRACTORS

Ford 5600 w/800 hrs.
Ford 4600 SU 300 hrs.
Ford 2600, 3 speed PS
Ford 9000 Cab, Duals
Ford 6000 Diesel
Ford 5200 NFE
Ford 5000, 8 speed, PS
Ford 4000 D, live PTO
Ford 4000 w/Loader, PS
Ford 3000, Gas 10 speed
Ford 3000 Dsl. 8 speed
Ford 2000 6 sp. PS
Ford 4400 w/loader & 3 pts.
IH 244 w/Loader & Trencher
Farmall 450 D, PS
Farmall 200
Farmall Cub w/mower
Satoh 650 w/mower
MF 2135 w/loader
MF 1085, like new
MF 135 D, multi power
MF 65G Multi-Power
MF 35, live PTO
Case 830 CK, WFE
Case 350 w/LP70
Case 1816 Uni-Loader
JD G, good cond.
JD L w/equipment
JD 730 D, 3 pt
JD 50, PS
JD 3020 D WFE
AC 5040 (new)
AC 5040, 400 hrs.
AC B w/mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



NEW TRACTORS

IH 584 diesel utility w/2250 loader
IH 384 diesel
IH 284 diesel
2 Farmall Cubs
Cub 184 Lowboy

USED TRACTORS

Farmall 544
Farmall 300 w/fast hitch

NEW EQUIPMENT

IH 2200 Loader
510 plow 5 18"
420 plows, 2 & 3 bottom - 16"
55 Chisel plow, 3 rk, 7'
IH 530, 540 & 550 manure spreaders in stock
IH 435 baler **SPECIAL PRICE**

USED EQUIPMENT

IH 185 Lowboy w/new rotary mower
IH 440 baler
No 10 16x7 plain grain drill

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

For Sale 74 MF 300 DL combine, cab heat, robot head, straw chopper, 2-row corn head, 10' grain head, excellent condition Also two 325 bu E-Z Flow gravity boxes 201-735-4142

case

JOHN DEERE 38 HARVESTER w/2 row wide corn head and pickup head, good condition $2500.00

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

TRACTORS

AC Demo 7040 AC 4050
AC Used 7040 AC WD
AC Demo 440 AC D17
AC D14
IH 806 IH 300
IH 504 IH 350
Farmall H IH H
JD 70 JD B
JD 4010 JD A
JD MT & Cult.

USED EQUIPMENT

JD 4 Row Corn Planter
NH 429 Haybine
SP Fox Chopper
NH Skid Loader
OMC Skid Loader
Thomas Skid Loader
Bobcat Skid Loader
F AC Combine, 13' Grain Head and 4 row corn head
Model M corn & grain head
Moridge Dryer
New & Used MC Rotary Scythe
New Farmhand Hammermill Mixer

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

SAME Leyland Tractors

FOR SALE

NH 5 bar rake, $550.
7 forage wagons $485-$3100
Athens mod 163 15' 32-disc harrow $1600
10 Shank 3 bar 3 pt. Taylorway chisel plow w/gauge wheels $1395
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975.
JD 16A flail chopper $485
Gehl 72 flail chopper $700
NI Model 213-217 spreader w/pan attch. $1200
NI 224 single beater spreader w/hyd. gate $1900.
NH Model 362 tank spreader, 145 bu., 1 yr old $1600
New Donahue farm implement carrier, 7'3"x 21 ft. tandem axle 9.5Lx15 8 ply tires $1625.
Badger Model 205, 205 bu. $1050.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

For Sale JD 35 forage harvester, cut only 40 acres corn 301 733 6371

No 82 International pull type combine, excellent condition, $2900, 215-779-3681

MF 200 Crawler/Loader with 4-in-1 bucket, new pins and bushings $6000 or best offer White Oak Sawmill, Joe King, Box 215C, RD1 Strasburg, Pa 17579 Ans Service 717-464 3118

For Sale NI large round baler, used 1½ seasons, first reasonable offer, also Gehl model 80 large bale stacker, 814-237-6080

For Sale - Hough payloader, 4 wheel drive, HO-D Cummins motor, in good condition $5000, Huntingdon Co 814 667-2297

DEUTZ

NEW TRACTORS AT OLD PRICES

DX-160 Deutz Tractor w/cab & air, 145 h p
DX-90 Deutz Tractor, 84 h p

Used D13006A-135 H P FWD, 1,050 hrs
D8006 Deutz, reconditioned $10,300
180 Papec B U Harvester Demo $5000
King Chisel Plow, new, 9 tooth $950
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
New Model Deutz F1L-511, one cylinder 13 HP @ 2000 RPM Elec or Hand Starting
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H P electric start

Stauffer Diesel Inc.
312 W. Main St
New Holland, PA
717-354-4181

NEW EQUIPMENT

WHITE - 2-155 Tractor w/cab
2-85 Demo.
2-85 Tractor
2-45 Tractor
598 Plow
(2) 5100 4 Row Corn Planters

NEW IDEA-
299 Mowditioner
323 Corn Picker

KAWANEE-
46 ft. 8" Auger Elevator

BRILLION-
12 ft. Pullveriser

GEHL-
7200 Flail Chopper
1400 Round Baler
135 Grinder Mixer
99 Forage Blower
(2) 940 Forage Wagons

USED EQUIPMENT

Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot 14" Plow
252 Oliver Disk Harrow
Oliver 1850 Gas
(2) White 5400 4-Row Cornplanter, 1 w/ Liquid and 1 w/ Dry Fert

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

For Sale 303 int combine with cab, 4 row wide, gas, good condition, best offer, Verneer high lift bale carrier, 215 670-0584

FOR SALE

MF 1085
MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 321 corn head
JD 60 Tractor
AC 190XT
Farmall 966
IH 574

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

USED EQUIPMENT

JD 3010
JD 2840 Dsl.
JD 2010
JD 1520
JD 1020 w/37 Loader
JD A
JD 420 w/Triumph sickle mower
JD 70D
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Ford 8N
Cub 185 Lo-Boy w/mower
Farmall A w/mower
Case 870
AC B w/Equipment
JD 300 B Front end loader w/backhoe
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/14' head.
JD 54 Spreader
NH 512 Spreader w/hyd. end gate
JD 1240 Plateless Planter
AC 6RN no-till #333 Model 78 plateless corn planter w/300 gal. liq. fert. tank, insect. boxes & monitor, 1 yr. old.

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

case

Over Stocked! Clearance Sale on CASE UNI LOADERS Call for details.

CASE 1370 Tractor, fully equipped, good condition
DAVID BROWN 995 Tractor
Gleaner E Combine w/10' grain platform, 2R corn head, cab. Fair Condition.
NH 36 Crop Chopper, very good
MF 3 pt. hookup wheel rake $295
NH 1495 Haybine, 12' cut, good shape
NH 479 Haybine
NH 469 Haybine
NI 705 Uni System w/767 Super Chopper, 3 Row Corn & Hay Heads
NH 1010 bale wagon $1695
MF #12 Baler w/thrower
(2) Cheap Bale Wagons

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

FOR SALE

IH 560
IH M
IH 1566 w/FAC Cab & Duals
IH 1066 w/duals
AC 7060 Cab & Duals, very clean
JD 4620 w/cab FAC duals
JD 4430 w/duals
JD 4020 clean

STEIGER

HOOBER EQUIPMENT, INC.
Junction 301 & 300
Rt. 1, Box 45A
Sudlersville, Maryland 21668
Phone (301) 758-1212

ALLIS-CHALMERS

NEW EQUIPMENT

AC FKS combine with floating cutter bar, cab, heater & air conditioning
AC 5020 4 wheel drive 7010 & 7020 tractors, all fully equipped
34' & 38' Little Giant elevators
Dion forage boxes

USED EQUIPMENT

1977 M2KS combine, corn & grain head, fully equipped, exc. shape
2 AC 190XT tractors one with cab
JD 2010 tractor
JD 34 forage harvester

NICHOLS FARM EQUIPMENT
R D. 1,
Bloomsburg, Pa
6 mi. N of Buckhorn on Rt. 44
717-784-7731

USED TRACTORS

DAVID BROWN 1200
DAVID BROWN 1210 4 wheel drive w/roll guard and canopy
FARMALL Super MTA
FARMALL H
FARMALL BN
FORD 8000 w/roll guard and canopy
FORD 5000
FORD 7600
INT 574 Diesel
MM G 1350 w/cab
JOHN DEERE 4020 Dsl w/roll guard and canopy
JOHN DEERE B

USED EQUIPMENT

NEW HOLLAND Rakes
JOHN DEERE 336 Baler w/kicker
NEW HOLLAND 69 Baler w/thrower
3 pt Hitch Mowers
3 pt Hitch Rakes

CLOSED SUNDAYS

NORMAN R. SHORES & SON
R D 5, Towanda, PA
717-265-9014

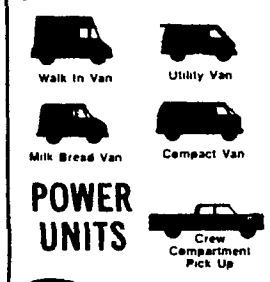
FARM EQUIPMENT

For Sale Bale throwing wagons, 18x8', all oak lumber, MF 750 combine, used 4 seasons, 4 row corn head, 13' grain head 215-273-2594

NEW! "THE ENCYCLOPEDIA OF AMERICAN FARM TRACTORS" Covers tractors from 1890's to 1979 with full descriptions 1500 photos, 320 large pages Hard Leatherette Cover $26 95 Postpaid "ENCYCLOPEDIA OF AMERICAN STEAM TRACTION ENGINES" 1250 - Photos 320 large pages Hard Leatherette Cover $21 95 SPECIAL! Both above collectors Volumes $45 90 Postpaid Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

Re-Power with DEUTZ

JOIN THE TREND TO AIR-COOLED DIESEL ENGINES. SAVE OPERATING COSTS BY. . . RE-POWERING WITH DEUTZ TRUCK ENGINES



POWER UNITS

SUNBURY MOTORS
5th & Arch Sts., Sunbury, PA
717-286-7746

USED EQUIPMENT FOR SALE

1965 Cat 988 Articulating 4x4 loader $24,500
Ripper attachment for IH TD25 $700
JD 450 Crawler/Loader, needs pins and bushings $7500
Cat 951B 1972 new U/C, very good condition $19,500
Cat D6B Dozer, 90% U/C $13,500
Michigan 175 Series II V6 Det Dsl, 4 wheel drive loader $13,500
Fordson Major Diesel Loader Backhoe $3,500
Case 580 CK Diesel Front End Loader $6000
Farmall Cub w/new tires, front hyd blade and sickle mower $1950
Huber Maintainer w/front blade & belly blade $2250
Davie 125 CFM Air Compressor overhauled $1800
6 ton 2 axle tag along trailer $1600

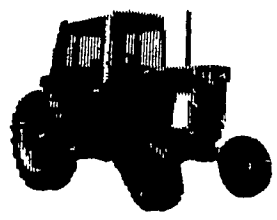
Call Gene Weidman
717-933-5734

Formerly Associated with Schaefferstown Equipment Co
We Buy Used Machinery

FARM EQUIPMENT

Hundreds of Used Tractors - John Deere, Massey Ferguson, Case, Oliver, Ford, Farmall, Deutz, Allis Chalmers and more. Some with Mowers. 1-2-4-6 Row Cultivators, 2 & 3 Point Rotovators, Field Cultivators, Roto Tillers, Disc Harrows, Cultipackers & Cultimulchers. 1 to 7 bottom Plows, Chisel Plows, 2-4-6 row Corn Planters, Rotary Hoes, Forage Wagons, Blowers, Hay Equipment, Hay Sine, Balers, Rakes, Tedders, Fluffers, Crimpers, Choppers, Elevators, Trenchers, Skid Loaders, Pay Loaders, Fork Lifts, Loaders & Backhoes, Stone Pickers, Corn Shellers, Rotary Flail, and Gang Mowers. Large selection of 3 Point Equipment, Stone Rakes, Scraper Boxes, Blades, and Pulverizers. Lots more Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861



NEW EQUIPMENT SPECIALS

IH 1086, old price
IH 770 10' 4" disc, $4900
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
84 hydro, & 684 series tractors in stock

SPECIALS
Demo
IH 720 Harvester
w/PU & corn head
$8800

Demo IH 400
Cyclo 4 Row
w/insecticide
$5000

USED EQUIPMENT

Oliver 770 $2?00
Oliver 5F 16" plow $1500
JD flail chopper $750
Int 234 sheller attachment
425 Artsway grinder mixer $2500
IH Super M
NH Super 717 forage harvester w/corn head $1700
IH 574 gas
IH 315 combine $7750
JD 45 combine, $900
IH 800 grain platform 13' $1500
NI flail chopper, direct throw, $1,150
IH 550 spreader
(3) IH 990 mower conditioner, $2,300, Your Pick
IH 234 Corn picker like new condition
Used forage box, $1200
Century Sprayer $650

Welsh Sprayers

200 gal. trailer model $1050
500 gal trailer model $1650

DOMBACH EQUIPMENT
McAlisterville, Pa
717-463-2191

FARM EQUIPMENT

VERSATILE — Ford Tractors Equipment

For large selection of new & used equipment see

DUFFEY FORD TRACTOR
Wye Mills, MD
301-820-2000
301-758-2500

JOHN DEERE

NEW EQUIPMENT

JD 850 & 950 Tractors
JD 1710 Mulch Tiller
JD 2500 4B & 5B Plows
Bush Hog 146 Offset Disc 12'
Bush Hog 1432 10' Disc
Bush Hog Rotary Cutters 5' to 13'
JD 609 Rotary Cutter
JD 714 Chuck Wagon
JD 336 Baler w/Ejector
JD 1207 & 1209 Mower Cond.
JD 660 Rake
Hesston PT7 & PT10 Mower Cond.
Hesston 5800 Round Baler

USED EQUIPMENT

AC C
JD B
JD LA w/equipment
JD H
JD 520
JD 1020
JD 3010
JD 4020
Ford 8N
IHC 284
Farmall H
Farmall M
Hesston PT10 Mower Cond.
JD 336 Baler
JD 24T Baler
IH 241 Baler
JD 494A Planter
JD 1300 Bean Planter
IH 456 Planter
IH 540 Plow
IH 550 Plow
JD F120 Plow
JD F125 Plow
JD 8250 Grain Drill

Rotary Cutters - JD, Bush Hog, Woods and Brillion

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

NEW TRACTORS

IH 3588 2+2
IH 3388 2+2
★IH 284 diesel★
IH 384 w/1850 loader
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED EQUIPMENT

Farmall SMTA
Farmall C
Farmall 666 gas
Farmall 656 gas, new paint
Farmall 656 w/WF axle
Farmall 560 gas
Farmall H w/loader
IH 545
IH 2424 diesel w/200 loader
IH 656
IH 424
IH 354
Case 641 w/loader
JD B
JD 3020 diesel w/WFE

HAY MACHINES
Waiver of finance till 4-1-81!
• (4) IH 445W balers
• IH 1190 mower conditioner

USED HAY MACHINES

IH 47T baler
IH 47W baler
JD 24W baler
Oliver 62T baler

NEW COMBINES

IH 1440 w/2 heads
IH 1460 w/2 heads

USED COMBINES

IH 1440 w/2 heads
IH 503 w/2 heads
IH 815 w/grain head
IH 205 w/grain head
JD 105 w/2 heads
MM 4296 w/2 heads

USED HARROWS

IH 37 10'
IH 9A 9'
Pittsburg 11' 6"
21' MF disc harrow
Lilliston rolling harrow
10' transport harrow

PLOWS

IH 735 vari-width, auto.
IH 420 3 btm. 16"

DISCS

IH 122 5'6"
IH 122 6'9"
IH 370 11' 6"
IH 501 12' 5"

USED GRAIN DRILLS

JD 20x7
IH MF 16x7

WM. HOBENSACK'S SONS
1060 Greeley Ave
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT

NI Uni-harvester 717 combine w/15' platform & 730 corn head
AC D17 Tractor
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
IHC 445 baler (like new)
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
2 JD 115 forage wagons
JD 2630 tractor, exc. cond.
IHC 510 drill

NEW EQUIPMENT

Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT

JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

TRIPLE H FARMS
Peach Bottom, Pa
717-548-2640 or
717-548-2094

VERMEER — Vicon

New Vermeer Balers, Rakes, Irrigation Travelers & Scraper Blades.

New Vicon Mowers, Rakes, Power Harrows & Seeders.

Dew-Eze Bale Mowers, (tractor & truck mount)

USED EQUIPMENT

NH 479 Haybine
Vermeer 605D Baler
Vicon KM 240 Mower Conditioner
(Demo) Vicon SE 450 Power Harrow
500 Hesston SP Windrower
NH Parallel bar rake

CALL US NOW FOR YOUR BADGER SERVICE!
WE CARRY A FULL LINE OF BADGER PARTS

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299 2536

HAY EQUIPMENT SPECIALS

NEW IH HAY EQUIPMENT

Two 1190 9' haybines - Call for Price
35 ground drive rake with caster wheel $1550
#10 flail chopper - Call for Price

NEW IH HAY EQUIPMENT

272 cutditioner $3375
402 bar rake with caster wheel $1550
402 bar rake $1475

NEW IDEA FARM EQUIPMENT

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

Farmall 300 Gas Tractor
Farmall Super C with Loader
MH 33 Tractor
MF 65 Tractor
MF 85 Tractor
MF 1105 Tractor
Farmall Cub with Attachments
Used Balers
MF 81 Hay Tender

NEW EQUIPMENT

MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF 30B Tractor Loader
MF Plows
MF 620 Disk
MF 1050 Grinder Mixer
MF 29 Rake
MF 750 Combine
MF 33 Grain Drills
MF 22 Bale Throwers
MF 124 Balers
MF 128 Baler
NI Manure Spreaders
NI Fertilizer Spreaders
NI 636 Wagons
Century Sprayer
Caldwell Shredder
Bearcat For. Harvester
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

HESSTON 1070 WINDROWER
List Price..... $5210
Discount..... $1300
3910
Less June Bonus..... $150
YOUR PRICE..... **$3760**

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

MILLER'S REPAIR
RD 1 Bird-in-Hand, PA 717-656-9013

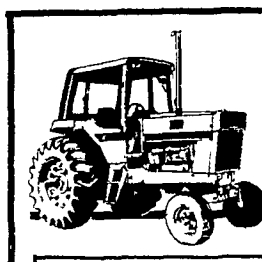
FARM EQUIPMENT

BRIGGS & STRATTON ENGINES

SUMMER SPECIAL

3 HP 69.00	List 132.95
5 HP 100.00	List 158.80
10 HP Cast Iron 300.00	List 450.00

JOHN Z. LAPP
250A Centerville Road
Gordonville, PA 17529
Authorized Service Center



USED EQUIPMENT

Call us for your used parts needs.
What we don't have we have access to.

We can arrange your financing on many of our larger items.

JD 6600 Diesel Hydro Combine $20,750 excellent
IHC 966 Hydro Tractor Excellent Condition
JD 4020, Side Console, Power Shift
Clean 1974 IH 1066, no cab, $11,900
IH 756 Diesel w/cab
IH 706 Gas Tractor
JD 1020 Gas Tractor w/47 loader
Case 930 Comfort King, Standard Tread
David Brown 1410 tr SOLDv/900 hrs.
727 Husking Bed for Uni System
Nicholson Hay Tedder
7' New Idea Cut/ditioner

RAYMOND B. LEAMAN
Willow Street RD 1, Ph Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

USED TRACTORS

Allis D19, nice	$3600
Farmall 560 gas, 3 pt	$2450
Super M	$1700
Farmall cub, excellent	$1950
Case 930 Standard	

USED EQUIPMENT
NI 272 CUTDITIONER, USED FOR 30 ACRES, $2850

IH grain drill	$1050
NH 455 mower	$775
NH 273 baler	$2500
NH 269 baler w/thrower, good	$2400
MC chopper	$550
Grimm hay tedder	$750
Wisconsin motors from 6 to 65 hp	
Demo NH 258 rake	$1395

NEW EQUIPMENT

SPECIAL

FARM EQUIPMENT

FOR SALE

1978 Farm Fans automatic batch dryer, used just 2 seasons & has always been kept under cover Must sell $4995 or best offer

If Interested
Call
TOM DANCER
201-462-3534

FARM EQUIPMENT

JD 40T tractor & cultivator, 8N Ford very clean, 2 JD #2 Swath fluffers Parker gravity bin on JD 1065 running gear, NI #12 spreader Eugene Fry, Hellam, Pa 717 755 6391

For Sale NH 283 baler with thrower, exc condition, completely gone over by NH dealer, $4200 Dari Kool 1000 gal milk tank with 5 hp compressor, $1300 International loader #2000 with new bucket, $750 Gehl 1500 round baler Ph 717 933 8622

JULY SPECIALS

	List	Sale Price
New 817 Farmhand Grinder Mixer	$4676 00	$3700.00
New 7 Shank Landoll Soil Master	4342.00	3525.00
New 4500 Hesston Baler w/Thrower	6280.00	5200.00
New 660 Allied Loader Quick Attach	2626.00	2000.00

IVAN J. ZOOK
Farm Equipment
Belleville, Pennsylvania 17004
Telephone 717-935-2948

FARM EQUIPMENT

John Deere 4430, all weather cab & power shift, in like new condition Can be financed through JD waiver plan Will accept trade in as down payment Lanc Co 717 626 6805

Used Gorman Rupp PTO trailer irrigation pump with 1250' 6" pipe, 1250' 4" pipe, assortment of T's, L's, Nozzles & suction 215 298 2011

FARM EQUIPMENT

Farmall Super C with fast hitch, cultivators, 2 bottom plow, new paint
Farmall cub, w/hyd dirt plow, belly mower, and/or Snow Blade sickle bar mower
7 ft BN tractor mower
Ford & IHC 3 pt hitch 2 row cultivator
717-687-6553

FARM EQUIPMENT

Ford Tractors Equipment · HESSTON CORPORATION · White Farm Equipment · New Idea Farm Equipment

USED TRACTORS
Ford 9600 Cab & Air
MF 235 diesel
MF 135 diesel
Oliver 1800 diesel
Nufield 465
Ford 5600 Dsl

USED COMBINES
AC Gleaner CII, w/14' grain head
White 8800 diesel hydro, 6 row corn & 15 ft grain, (1977)
MM 5297 4 row corn, 14 ft grain
Ford 642 4 row corn, 13 ft grain
JD 55 3 row corn head
MF 72 12 ft grain, 2 row corn

USED HAY TOOLS
Hesston PT10 windrower
NH 66 Baler
MF 10 Baler
NH 66 Baler

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

WISCONSIN HEAVY DUTY ENGINES

More Surplus Engines

(1) VF4D Crank start w/clutch reduction	$1250
(2) VH4D Elec start, std. shaft	1395
(2) VH4D Elec start w/cl reduction	1795
(1) VH4D for Bobcat Loader	1325
(1) BKND w/clutch	525
(6) S12D 12 HP, rope start	315 Ea
(1) THD for Baler	895

Many more in stock, including models to fit Mustang, Case, IHC, NH, Ford & Gehl Loaders, NH Haybines and other applications.

Deutz 30 Hp 2 cyl. diesel w/cl reduction
New B&S Industrial-Commercial Engines (with cast iron sleeve & ball bearings)
Ford Industrial Gas & Diesel Engines
Rockford - twin disc clutch & clutch reductions (special C108HP4 clutch) $395

FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old Phila. Pike, Bird-in-Hand, PA 17505
Phone 717-768-3729

INTERNATIONAL® AGRICULTURAL EQUIPMENT

USED EQUIPMENT
Fox 2000 forage harvester w/2-row corn & hay att.
IH 650 harvester w/2 row corn & hay att.
NH Super 717 harvester w/1 row corn & hay att.
IH 350 harvester w/1 row corn & hay att.
JD 38 harvester w/2 row corn head
Gehl harvester w/2 row corn & hay att.
Fox harvester w/1 row corn head
JD 800 S.P. windrower, 10 ft. header
Case 655 S.P. windrower, 8 ft. header
Case 555 mower cond., 9 ft.
Hesston PT-10 mower cond., 9 ft.
IH 990 mower cond., 9 ft.
NH 461 mower cond., 9 ft.
IH 430 baler w/#10 thrower
Papec forage box w/10 ton chassis
JD #9 mower, 7 ft.
NI wheel rake
JD #37 loader
IH 56 planter, 2-row
IH 449A planter

MACLAY & SONS, INC.
Belleville, Pa.
717-935-2101

JOHN DEERE · SPERRY NEW HOLLAND

FULL LINE OF JOHN DEERE AND NEW HOLLAND FARM EQUIPMENT IN STOCK!

USED TRACTORS:
- Deutz 124 HP
- Oliver 1755
- Oliver 1800

USED MISC. EQUIPMENT:
- Used JD 6600 with 2 Heads
- Used JD 55 SP Combine Cab, 2 Heads
- Used NH 451 3 Pt Mower
- Used NH 467 & 469 Haybines
- Used NH 270 & 68 Balers
- Used NH Crop carrier
- Used JD 230 Bu Spreader
- Used JD 48 Loader
- Used JD 2 Row Digger

KERMIT K. KISTLER, INC.
Rt 143
Lynnport, PA 18061
215-298-2011

NEW EQUIPMENT

TRACTORS
JD 950
JD 1050
JD 2040
JD 2440 w/Hi-Low
JD 2640 w/Hi-Lo
JD 4040 w/QR & RG
JD 4240 w/QR & SG
JD 4440 w/PS & SG

TILLAGE EQUIPMENT
JD 2600 5 & 6B Plows
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD 415 Rotary Hoe
JD RM4 cultivator
JD 1610 Chisel Plows

HAY TOOLS
JD 336T, 346W Balers
JD 1209 Mower Cond.
JD 660, 670 Rakes
NH 310, 315 Balers
NH 474, 488, & 489 Haybines
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
Fahr 16' Tedder
H & H 18' & 21' Bale Bodies

COMBINES & HEADS
JD 444 Head
JD 4420 Combine

FORAGE EQUIPMENT
JD 3940 Fg. Harvester
NH 782 w/822 Head
NH 38 Crop Chopper
NH 8 Forage Box
NH 28 Blower

PLANTERS & DRILLS
JD 7000 4R Consv.
JD 8200 18x7 & 21x7 Plain Drills

OTHER EQUIPMENT
JD 143, 145, 146, 148, 158 Loaders
JD 506, 606, 1408 Mowers
JD 965, 1065 Wagons
JD 45, 78, 88 Blades
JD 381, 392 Spreaders
NH 679 Spreader
NH 14, 230, 234 Wagons
Long 1199B Backhoe
Century 200 gal. Sprayer
DeLaval 3000 gal Spreader
Hub 36' Elevator

SPECIAL
Chromally 3200 Gallon
SUPER TANKER $7,250.00

SPERRY NEW HOLLAND · FREE FINANCING ON SOME ITEMS · JOHN DEERE
I. G. SALES
DeLAVAL · JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

CFH · Bullard · JOHN DEERE · GANDY · YAN MAR · LAWN BOY · STIHL · WOODS

NEW & USED COMBINES
New JD 4420
Used JD 105

USED CORN HEADS
JD 444
JD 435

CULTIVATORS READY FOR IMMEDIATE DELIVERY
NEW EQUIPMENT

Brillion 6Row S Tine Narrow
Brillion 6Row S Tine w/row shields
Brillion 12 Row S Tine

JUST IN TIME FOR WAIVER
New JD 4240 · New JD 2440

WE HAVE A **JOHN DEERE 1550 POWER-TIL SEEDER**

AVAILABLE FOR RENTAL
You can re-seed your existing pastures and alfalfa fields without disturbing what is there Plan now for your Fall re-seeding needs

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416
775-6608

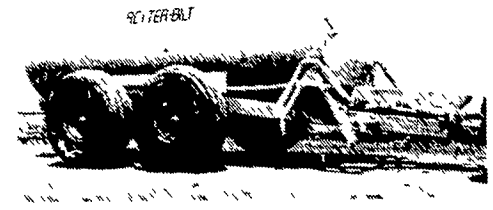
RETIRED

NI manure spreader 215, PTO	$2000
Popup bale loader	300
52'x6" Mayrath auger with transport wheels	1000
Brillion crow foot packer with transport wheels, 4 plow width	300
Chemical applicator for hay with 30 gal liquid	525
12' Badger silage unloader, less motor	600
15' Brillion chopper	1500
Badger barn cleaner, complete with 310' chain and ramp & 5 hp motor, very good cond	2200
Grain dryer continuous flow, 300 bu capacity	2500

DON L. SNYDER
Box 19 Rd 1
Montoursville, PA 17754
717-433-3182

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
RD 1, Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"



NEW SPREADERS IN STOCK
800's thru 3100's

BETTER—BILT 3pt. 4 KNIFE INJECTOR

USED 2100 AUGER-MATIC TANK

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

CALL FOR PRICE
We believe in being competitive.
Call and give us a try.
★ SALES ★ SERVICE ★ PARTS
Edwin N Kurtz RD 1 Ephrata, 717 733-8193
Better Bilt Distributor

GOOD PRICES ON CORN PLANTERS

MANURE SPREADERS
All Size NI Spreaders In Stock, Ready to Deliver

NEW TRACTORS IN STOCK!
AC 5050
AC 185
AC 7010 Power Shift, with Cab
AC 7010, No Cab
AC 7045 Power Shift, with Cab

NEW UNI-EQUIP. IN STOCK!
743 "W" Cornhead
774 Cornhead
709 Uni-Tractor
767 Uni-Harvester

USED EQUIPMENT:
AC 7040 Power Shift Tractor
MF No 80 Combine w 12' grainhead
729 Uni Sheller
726 Uni Husker
C2 Gleaner with Grain Head And 440 Corn Head
E Gleaner with Grain Head & 330 Corn Head
G Gleaner Combine with 13' Grainhead & 440 Cornhead
Gleaner F 330 Cornhead
A632 Gleaner head, like new
213 NI Manure Spreader, with 3 Beaters
214 NI Manure Spreader, with 3 Beaters
218 NI Manure Spreader
207 Hawk Bilt Spreader

ITCO
Dealer for ITCO Corp
- Over 9 000 items At Discount Prices

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215 488 1025
H Daniel Wenger, Prop

FARM EQUIPMENT

The proof is in the wood

Unadilla Silos

Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD 2 PA
17555

WHITE Farm Equipment

NEW EQUIPMENT
WHITE TRACTORS
2-135 Demo, 20.8x38, Air
8700 Combine
9700 Combine, (Axial)

HAY EQUIPMENT
Hesston 6550 Dsl. 12' Windrower
Hesston 1014 12' Hydro Swing
Hesston 4500 Baler w/thrower
Allen Hydraulic Rakes, single and double

USED IHC
915 Diesel
Combine
Cab & Air,
4-Row
Wide 15'
Grain Head
$17,500.00

USED EQUIPMENT
Oliver 1855 Tractor
Oliver 1850 Tractor
Oliver 77 Tractor
IH 460 Tractor
8C & 12C Hydromack Skid Loaders
White 5400 6R Planter
Int. Cyclo 6-row Planter
IH 56 4R Planter
JD 2-row, 3 pt. Planter
NI 10' Fertilizer Drill
7' Brady Chisel Plow
Athens 9' Chisel Plow
Oliver 5-16" Plow
Fox SPF Gas
Fox 2000 Harvester
Fox 2300 Harvester
Fox 3000 Harvester
14' Brady Shredder-Windrower
IH 990 7' Windrower
JD 216 Fg. Wagon
Brady 12' Shredder
Bush Hog 14' Rotary Mower
NI 325 2R Picker
NI 710 Combine
NH 461 Haybine
Hesston PT10 Haybine
Hesston 4500 Baler
NH 67 Baler
JD 224 Baler
Winpower 25 KW PTO Generator
JD 12' Cultimulcher
Ford 4 row Cultivator
Brady 25' Cultivator
Artsway 750 Silo-Mix
NI 730 4-Row Head
NI 711 Head
NI 713 Head
JD 4 Tooth Sub Soiler
Kools KB2000 Recutter
NI 729 Sheller
Hawk Bilt 180 Spreader
Starline 3200 gal Super Tanker w/chisel injector
Hesston Stack Hand 10
Short Block GM 478 for 705 Uni
500 gal Sprayer

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

NEW EQUIPMENT
New Tractors
JD 4040
JD 2040
JD 1050
JD 950
JD 850

USED TRACTORS
JD 4630 with sound guard body, power shift, exc
JD 50 w/45 loader
JD 630 gas A
Farmall A w/cultivators
MF 65 Utility gas
IHC Super C

CORN PLANTERS
7000 6-row with dry fertilizer attach insecticide attach
2 - AC 500 4-rows
(1) JD 1240 4 row plateless
2 - JD 494A 4-rows
JD 290 2 row w/steel wheels

DISC HARROWS
JD KBA 24 regular
JD KBA 28 regular
JD KBA 28 transport

USED COMBINES
Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

MISCELLANEOUS USED EQUIPMENT
JD 17x7 FB grain drill w/grass seed attach
NI 324 2 RW picker
MF model 81, 9' mower conditioner

MISCELLANEOUS NEW EQUIPMENT
Brillion
10, 11, 12, & 14' pulverizers
8 & 10' grass seeders
7' 3 pt chisel plow
12½' field cultivators
12' transport spring harrows
McCurdy grain boxes

JOHN DEERE
JD 350 5 bottom semi mounted power reset plow
JD 215 12' 10" disc harrow

NEW IDEA 206 GROUND DRIVE SPREADERS WILL BE AVAILABLE THIS FALL
(Taking Orders Now)

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FOR SALE

Used Tractors
AC 7050 cab, 7000 cab, 200 cab, 190XT series 3, 185, 180, 175, 160, 5050, D19, D17 gas & diesel some w/3 pt. hitch, D15D, D10, D12
IHC 1066 cab, 856 cab, 706, 656, 560, 574, 460, 504, Super M, M's, Super C, cubs
JD 4320, 4020's some power shift & cabs, 2840, 3020 gas power shift
MF-165, 255, 150
Ford 8N, 4000, 5000, 7000, 2000, 640
Case 430 gas & diesel

Used Mower Conditioners
Hesston PT7, PT10
NH 477, 479, 467, 469, 460
NI 270, 272, & 279 cutditioners
MC rotary scythe, 7' & 9'

Used Balers
IHC 27, 46, 268
NH 273's & 277
AC 444
All with throwers
Used NH, NI, AC side rakes
New Idea wheel rake

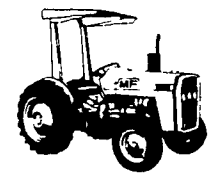
Just received trailer load new Lamco bale bodies, wood & steel sides, 16' 3 beater boxes w/roof.

Mowers
3 pt. fast hitch snap coupler side mounted & trailer. Call for your needs.
New & used bale elevators & mow conveyors
New & used 3 pt. rotary mowers - Used 12' Bush Hog, pull type
Large inventory of new AC lawn & garden tractors, farm tractors & equipment
Hesston hay & forage equipment - NI, Kubota, Woods, Bush Hog & Brillion
Deferred terms till 1981 on new AC & Hesston tractors & equipment. Check for details Liberal Cash discounts for New Idea
New Fahr, Grimm, Centipede tedders in stock - Grimm reel PTO tedders
Used Fahr, Grimm, Lely tedders

9' Mower Conditioner Special
Choice of new NI 290 or Owatonna - only $3250

For Your Needs Call or See:
MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 50 Tractor w/Cab & Loader
Ford 6000 Row Crop Dsl Tractor
NH 479 Haybine
NH 38 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 128 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 679 Manure Spreader
NH 519 Manure Spreader
NI 213 Manure Spreader
NH 510 Manure Spreader

NEW M.F. EQUIPMENT

MF 255 Diesel Tractor
MF 220 Tractor
MF 50C Tractor w/cab and loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 30B IR Tractor w/cab and loader
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 30B M S Tractor w/Loader
MF 124 Baler
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

JOHN DEERE

CHISEL PLOWS
JD 1600 12' 3 pt
JD 10' tool bar w/coil spring shanks

DISC HARROWS
JD BWF 13' excellent
IH 350 36 blade, like new

GRAIN DRILLS
IH 510 16x7 double disk, exc.
Various JD drills

CULTIVATOR
JD 4-row front mounted

LOADERS
JD 45 w/snow bucket for JD 2510 thru 3020 tractors
NI w/snow bucket for JD 2 cyl tractor

HAY AND FORAGE EQUIPMENT
JD #8W Mower
Ford 3 pt. Flail Mower $495
JD 1209 9' Mower Conditioner
JD 485 Mower conditioner
AC 904 Mower Conditioner $1395
JD 16A Flail Chopper
JD Table Blower, belt drive
JD 60H PTO Hopper Blower $495
JD #6 PTO Forage Harvester
(2) NH 611 Forage Harvesters, make offer
JD 34-38-3800 Forage Harvesters
JD 336 baler w/ejector
IH 440 Baler w/thrower
NH 69 Baler w/thrower
(2) JD 24T Balers w/ejectors
(3) New Lamco 16' Bale Bodies
Sears Running Gear

COMBINES
JD 7700 4 row corn head & grain head
JD 55 square back w/235 corn head & grain head

TRACTORS
JD 1020
JD 630
JD 70
JD A w/single front wheel
Oliver Super 88 diesel tractor
New JD 2040, 2940 & 4240 in stock

NEW SPECIAL
JD 567 WHEEL RAKE
List Price $1480
Sale Price **$1340**

USED SPECIAL
WHITE 8600 COMBINE, 13' GRAIN & 6-ROW CORN HEAD
Waiver of Finance Available
Special Price - Call for Details SAVE!

NEUHAUS'ES INC.
John Deere
R D #2, Exit 31 83
York Pa 17403
717-428-1954

FARM EQUIPMENT

WHITEFORD CONSTRUCTION CO., INC.
Located So. on Rt 74 30 miles so. of York, Pa

1970 Chev. C50 6 cyl flat bed with racks in excellent condition **$2195.00**
1966 F950 Tandem Dump, 10/20, A/B, P/S **$6500.00**
1974 Int-H spetic truck 1800 series, 1500 gallons vacuum tank and a Lely Pump, Excellent Condition 10/20, P/S, 5/2 . . . . . **$12,850.00**
IN TD 9 Hydraulic Dozer **$2,900.00**
125C Int-H loader, new undercarriage 4/1 bucket with ROPS. **$16,550.00**
1969 s/a F800 Dump 10/20, P/S, 5/2 . **$6,150.00**
1966 WHITE t/a 400, 220 Cummins, 10/20 tires, A/B, P/S 15 sp roadranger . . **$5,500.00**
1971 MACK t/a New Diesel Eng , New Brakes **$16,850.00**
Ford Ferguson Farm Tractor, 3 pt hitch new tires, new paint, new radiator, new overhaul **$1,985.00**

Call 301-838-1470 or after 6:00 717-456-7497

WHITE Farm Equipment

MF Massey Ferguson

COMBINES: USED

SPECIAL REDUCED PRICES
All have Cabs & Air Cond , Very Good Cond
MF 760 Turbo 6 Dsl Hydro Trans 6 Row Corn 15 ft Grain, 1977
MF 550 Dsl 4 Row Corn Head
MF 510 Dsl 13 ft Grain Head
MF 510 Dsl 4 Row Corn Head
MF 4296 Dsl Combine 4 Row Corn Head 13 ft Grain Head
MF 410 Dsl 13 ft Head 2 row Corn Head

Other Combines Most as is

MM 3490 11 ft Grain Table	2,800.00
JD 55 10 ft Grain Head	2,450.00
MH 82 12 ft Grain Head	2,375.00
Oliver 35 12 ft Grain Head	1,475.00

FORAGE:

New Fox 6250 4 WH Drive Harvester	Call
Used 2310 Fox w/2 Row Snapper	Call
MF 114 Forage Boxes (2 in stock) New "Special"	
MF 54 Forage Blower "New" "Special"	
Used MF 260 2 row head	3,385 00
Used IHC 550 w/2 row corn head	1,050 00

TRACTORS:

MF 1805 4 WD w/air cab PTO & hitch 660 hrs **Call**
MF 285
MF 245 D MF 275 D
White 2 45 new
White 2 45, 4WD w/QT Loader
MF 220 D
WD AC, used
MF 220D, 210D, 205

COMBINES: NEW

4 MF 750 Diesels now in stock
White 8700 Dsl Cab w/Air Hydro
2 White 9700 axial flow new

INDUSTRIAL:

IH T340 crawler loader	$5,400.00
New MF 20 C tractor loader	15,300 00
Used Oliver 1550 heavy duty loader w/hyd shuttle	4,800 00

MISC. FARM EQUIPMENT

New White 271 fold up disc	
Taylorway offset disc 12'	6,150 00
Fox Brady 475 Bu self unloading grain box w/auto brakes	3,850 00
New 16' Brady fold up field cultivator	

CORN PLANTERS

1 5400 White Plant Aire 6 row dry fertilizer & insecticide attach & no till	$7250
2 600 AC planters, no till 6 row dry fertilizer	ea 2850
1 5400 White Plant Aire liquid fertilizer no till 4 row	4250
1 5400 White Plant Aire dry fertilizer no till 4 row	3850
2 56 IH dry fertilizer 4 row	ea 1800
1 494 A JD 4 row	875

GUS FARM EQUIPMENT, INC.
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

FARM EQUIPMENT

FOR SALE
HESSTON 10 STAKHAND
PAUL D. MAST
215-286-9510

FARM EQUIPMENT

For Sale ¼" x 12' power squaring shear, shearing daily, $10,000 10' x 10 gauge heavy brake 215 286 5146

240 IH tractor with fast hitch $1200 717 898 2886

HESSTON HAND STACKER Model #10, like new Used 2 times by gentleman farmer Value $8000 Sacrifice $3500 or best offer Contact Harold Jacobs, S Royalton, Vermont 05068, 802 763-7716

FARM EQUIPMENT

For Sale IH 340 utility, fast hitch, IH 200 with fast hitch Farmall 560 fast hitch, Farmall M Farmall Super MTA NH 270 baler with thrower, NH 55 rake, NH thrower wagon, IH 990 haybine, IH 350 harvester, 2 heads, JD 38 harvester, 2 heads, 215 562-4464

For Sale JD 4400 combine, diesel, 15' grain head, 4 row wide corn head $15,000, 301-795 2531

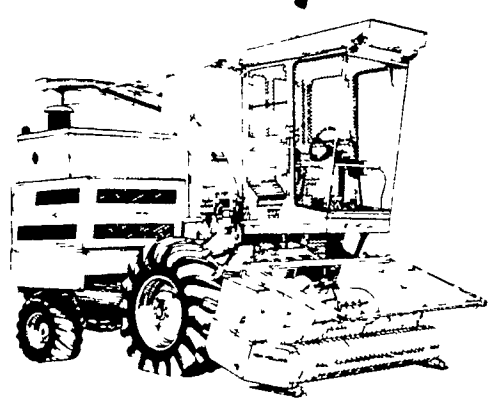
FARM EQUIPMENT

1968 4020 Power shift
1966 3020 Power shift
1971 3020 side console
JD #27 14', stalk shredder 301-583-1927

For Sale Frick threshing machine 22 ft by 36 ft, all belts, self feeder, water pump, weigher blower & speed indicator on hard rubber, excellent shape One IH 8 ft binder runs on oil, fair, $800 firm Call Lloyd Rummel 717 637-8031 or R D 2, Box 600, Hanover, Pa 17331

MESSICK FARM EQUIPMENT

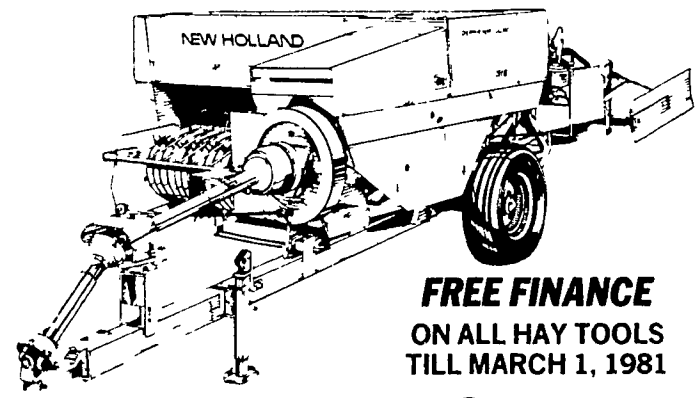
Hay in a big way!



IT'S A FACT!
You Won't Get A Better Deal Than NOW on the NEW 1895 FORAGE HARVESTER
★ Waiver of Finance Available ★

WANTED! GOOD USED BALERS & RAKES ALLOWING TOP $$$ ON TRADE-INS

GET A GREAT DEAL ON SPERRY NEW HOLLAND HAY TOOLS!

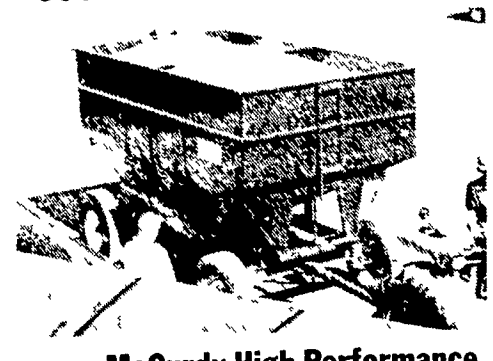


FREE FINANCE
ON ALL HAY TOOLS TILL MARCH 1, 1981

FOUR STAR VALUES

STRAW MAN'S SPECIAL	NH 268	NH
NH 282 BALER WITH THROWER Big Capacity - Excellent	BALER WITH THROWER	56 RAKE

HAYMAKING EQUIPMENT
- Pequea Hay Tedders
- Lamco Bale Racks
- Zimmerman Elevators
- Used Blowers
- Used 30 Ft. N.H. Elevator



In Stock **McCurdy High Performance Gravity Flow GRAIN BOXES**

GOOD USED EQUIPMENT

- Used 1486 IH Tractor, cab & air, 800 hours, perfect condition
- 706 Tractor, 3 pt. wide front
- AC Model B Tractor
- IH 37 Baler & Thrower
- NI 2 Row Corn Picker
- NH 469 Haybine
- NH 479 Haybine
- NH 1469 Self Propelled Haybine
- NH 36 ft. Elevator
- IH 56 Blower
- NH 717 Harvester 2 Row
- IH 4 Row Fast Hitch Cultivator
- IH 370 12' Disc Harrow
- IH 650 Harvester 2 Row & Pickup
- JD 66 Blower
- NH 365 Tank Spreader
- NH 346 Tank Spreader
- NH 518 Spreader
- NH 510 Spreader & Hyd. Gate
- NH 790 Spreader, 10 Ton
- McCurdy Grain Box w/Running Gear
- JD 6 Row Planter
- INT 450 Auto Reset 3 Bottom Plow
- Oliver Baler
- NH 357 Grinder Mixer, Hyd Drive, Excellent Condition

WAIVER OF FINANCE ON NEW & USED SPREADERS AND GRINDER MIXERS TILL SEPTEMBER 1, 1980

► YOUR FULL SERVICE DEALER ◄

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

P.S.: We're Taking Orders For The ALL NEW 800 SERIES PLANTER

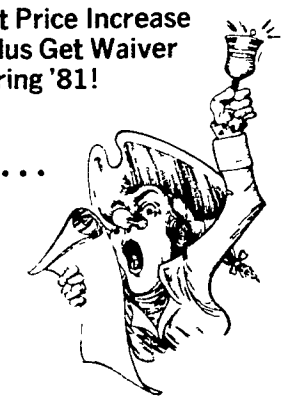
SPERRY NEW HOLLAND

NEW NEW HOLLAND EQUIPMENT

- 310, 315 baler
- 70 throwers
- 451 mowers
- 474 488 & 489 mower conditioners
- 256, 258 rakes
- 519 manure spreader
- 358 grinder mixer
- 38 crop chopper
- 25, 30 forage blower
- L445 skid steer loader
- Pequea hay tedders
- Turnco 5 ton gravity wagon
- TR85 combine with heads
- Vicon mower conditioner
- Vicon rakes
- 718, 782, 892 forage harvesters
- 717, 770 W, 722, 822, 880, heads

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

HEAR YE, HEAR YE!
BUY NOW . . .Beat Price Increase Coming Soon — Plus Get Waiver on Tractors Til Spring '81!



New Specials . . .
- JD 310 Disc Harrow, 12 ft
  Special $4195
- JD 16A Flail Chopper
  Special $3345

USED TRACTORS
- JD 420W
- JD2440 with Loader
- JD 4230 with Cab
- JD 4020
- JD 4430
- JD 3020
- JD 2520

USED MISC. EQUIPMENT
- MF 550 Combine
- NI 10 ton Spreader
- Hesston 310 SP Windrower

SHOTZBERGER'S EQUIPMENT
Elm, Pa
Phone 717-665-2141

KING
King Horse & Livestock Trailers!

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
310, 315 Balers
846 Round Baler
488, 489 & 495 Haybines
519, 791 & 800, Flatbed Spreaders
362 Tank Spreader
L35 Skid Loader
14, 230 & 234 Wagons
#8 Forage Boxes
718, 782, 892, 1895 SP Harv.
353, 358 Gr. Mxrs.

STARLINE SPREADERS
Special prices
930, 950 flail
3200 gallon
.....
PEQUEA TEDDERS
PTO & Ground Drive

N.H. USED EQUIPMENT
450 Mower, 3 pt. mtd.
404 Hay Conditioner
273 Baler w/thrower
461 & 467 Haybines
518 & 676 Spreaders
880 Fg. Harv. 2 or 3R
717 Fg. Harv. 1 or 2R Hd.

MISC. USED EQUIP.
37 IHC Baler w/thrower
Hesston 310 SP Mower Cond.
IHC Hay Tedder
Cunningham Hay Cond.
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
Fox 2300 Fg. Harv., Like New
IHC 550 Fg. Harv. 2R & PU

Also Dealer For Pequea Tedders & Saws Zimmerman Elevators

ROY A. BRUBAKER
SALES • SERVICE
Phone:
717-626-7766 or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA
AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

The Tractor Specialist sells more "up-time"

When the farmer is ready, his tractor had better be That's one reason a Case dealer franchise makes extra good sense

As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors And you are backed by an industry first Assured Availability It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

You could be planning a bright future as your area's Tractor Specialist You could also consider our light construction equipment line Write or call for full information on the Case dealer franchise

Are you intersted? Please contact
W.M. KIMBROUGH
Dealer development Manager
JI Case Company, P O Box 50128
Indianapolis, Indiana 46256,
or call collect
(317) 849-4770.

JI Case
A Tenneco Company
Agricultural Equipment Division

doing something about it. case

FARM EQUIPMENT

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

HOURS Mon thru Fri
7 30 A M to 5 30 P M
Sat 7 30 to 12 00 Noon
Evenings by appointment only

WE BUY USED EQUIPMENT

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580 Dsl	$8750
Cabot Hyd Excavator Det Dsl	$8500
1972 Ford, Clean	$8200
IH 3414 Diesel	$7000
JD 1010 Diesel w/hoe 3 pt & PTO	$6500
JD 400 Dsl	$6500
Case 530 Diesel, clean Overhauled	$5500
Ford	$4800
Ford	$3200

CRAWLER DOZERS

Cat 46A real clean	$45,000
(2) JD 350 6-way angle Blade	ea $9000
Cat D7, Hyd Blade	$7500
Cat D8 2U	$7500
Cat D6, hyd	$6500
Case 310 G 6-way angle 1968 Dsl	$5500
AC HD5 w/Angle Blade	$3850

CRAWLER LOADERS

AC HD 7G B w/cab & ripper, sharp!	$17,500
Cat 955H 60A w/ripper sharp	$14,500
IH 175 4 in 1 bucket	$12,500
JD 450 Sharp	$12,000
JD 450	$11,000
Cat 955H 60A w/cab	$10,000
Cat 955H 60A	$10,000
IH 150 4-in-1 bucket, clean	$9000
IH TD6, 4-in-1 bucket, excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD5 w/ripper	$5600
JD 440	$4500
AC HD5, Needs Work	$3000

SKID STEER LOADERS

Case 1737 water cooled	$5000
JD 24	$4800

GRADERS

Huber Wargo Dsl w/Cab	$6500
Galion 118 Dsl w/cab	$6500

WHEEL LOADERS

Michigan 175 V6 GM	$14,500
AC TL20 Diesel	$9000
Hough 50, gas 4x4	$5000

TRAILERS

1979 CMI Folding Hydr Gooseneck	$29,500
16 Ton Tag-Along	$3500
9 Ton Tag-Along	$2800
11 Ton Tag-Along	$2000
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200

TRUCKS

1971 Int T/A Dump	$7500
1971 Reo T/A Dump	$5000
1964 Int 1890 Series SA	$3500
(2) Int 1965 Dumps	ea $2850
1977 Chevy Silverado, Pickup sharp!	$2500
1972 GMC Sprint	$150C
1965 Ford 1½ ton stake, sharp	$1000
1967 GMC w/utility box	$800

AIR COMPRESSORS

Worthington 160 Diesel	$4500
Chicago Pneumatic	$3000
Schramm	$1000

ROLLERS

3 to 5 Ton, water cooled	$3000

MISCELLANEOUS

JD 730 Diesel	$3400
MF 35 Diesel	$3500
Ford Corn Planter 2 Row 3 pt	
14' Dump Box	$1600
14' Rock Dump Box	$1000
Pavement Breaker	$350
6 ft Angle Scraper Blade 3 pt	$175

FARM EQUIPMENT

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

We are discontinuing the Agricultural part of the business therefore everything is being sold at greatly reduced prices Parts, Twine & New & Used Equipment Buy your parts and equipment now!

NEW EQUIPMENT IN STOCK

FORAGE BOXES AND WAGONS
(1) NH 14 running gears $399
(3) NH 234 running gears $659
(1) Gehl Bu 920

VICON FERTILIZER SPREADER
(2) PS 600S $899

BALE CARRIERS
(1) NH 132 any length

BALE THROW WAGONS
(2) Danco Bale Bodies, $845

MOWER COND.
(1) Vicon KM 240 $7,950

FG. HARVESTERS
(1) NH 770 R corn head $999
(1) NH 770 N2 corn head $1499
(1) NH 880 W windrow pickup $1099
(1) NH 880 R2 corn head $1899

USED EQUIPMENT

BALERS
NH 268 w/thrower
NH 271 w/thrower

BLOWER
NH 27 rebult & painted $1250 00

COMBINES
NH TR 70 w/cab & air, new Dec 1978, used on 700 acres of corn Will Finance

CULTIVATORS
Ford 2R Sp Tooth

FG. HARVESTERS
NH 880 2 R
NH 880 Windrower attch
NH 717 R2

TRACTORS
Case 990 w/65 Loader, 300 hrs
Case 990, less than 200 hrs
Ford 671
Massey Harris 33

DISC HARROWS
Trailer 24 Disc

MANURE SPREADERS
NH 362 Tank
NH 346 Tank

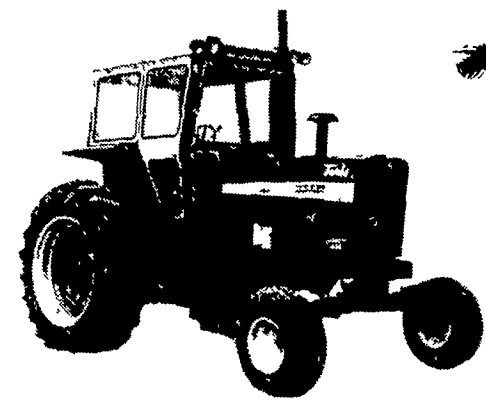
MOWERS
AC Side Mount
Sunmaster 6' Rotary
Bush Hog 207R

PLOWS
Pittsburgh 2x16" Sp Trip 3 pt

HAYBINES
NH 461
NH 477
(2) NH 479

WAGONS
Grove 8'x16' deck mounted on Gehl 500 running gear
NH 1034 Auto Bale Wagon

Call Ken Myer
215-827-7414



HERR & LEAMAN

Farm equipment
Let Us Know What Your Looking For

QUALITY USED TRACTORS

IH 1486 cab, air, radio, weights, 780 actual hrs, like new condition, $23,500 guaranteed
1976 704 Uni system w/729A sheller 737 husker & 4 row wide head
David Brown 1212, local one owner, clean tractor
IH 826 gear drive, wf, 3 pt, rollbar
1968 4020 JD syncra-range wf, 38" rubber, real clean
IH 1456, year round cab
IHC 1256, year round cab, 2200 hrs, exc SOLD
IH 706D, 3 pt
IH 560 G, fast hitch
1972 Oliver 1655 Diesel wf, weights, less than 2000 hrs SOLD
Farmall 656G, gear drive with loader sharp, $4,500
Farmall 350 SOLD
IH Farmall C w/2 row cultivators, one owner

100% Money Back Guarantee on all the Above Tractors

3 pull type sickle bar mowers
(2) Cabs for IH tractor, 06 series & 56 series
IH front weights

Ph. Lancaster 717-284-4659
& Evenings 717-786-4899

WHITE Farm Equipment | bobcat | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver Super 77 Diesel
Case 830 Gas
Oliver 1750
JD 2020 with Loader

HAYTOOLS
IHC 990 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 488 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower
Case 555 Mower Cond

COMBINES & CORN PICKERS
JD 227 Picker
Oliver 525 with 13' Grainhead

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup
Gehl Hopper Blower

SPREADERS
NI 213 Single Beater
NI 214 with Hyd. End Gate
NH 518 with Hyd. End Gate
NH 365 Tank

TILLAGE - PLANTING
Oliver 548 5-16 CT Semi-Mtd. Plow
Oliver 365 CT 3-16 Mtd. Plow
White 5400 Planter
IHC 56 4-row Planter with Insecticide
Brillion 10' 2-Row Cultipacker
Oliver 64 Grain Drill
Oliver 76 Grain Drill
JD FB Hoe Drill

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H 310, 315 & 320Balers
N H. 256 - 258 Rakes
N H. 707, 718, 782, 892 Harvesters
N H. 8 Forage Box
NH Spreaders — 328, 513, 519, 679 & 800
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

DUNHAM - BRILLION - LAMCO - BOBCAT

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt 75

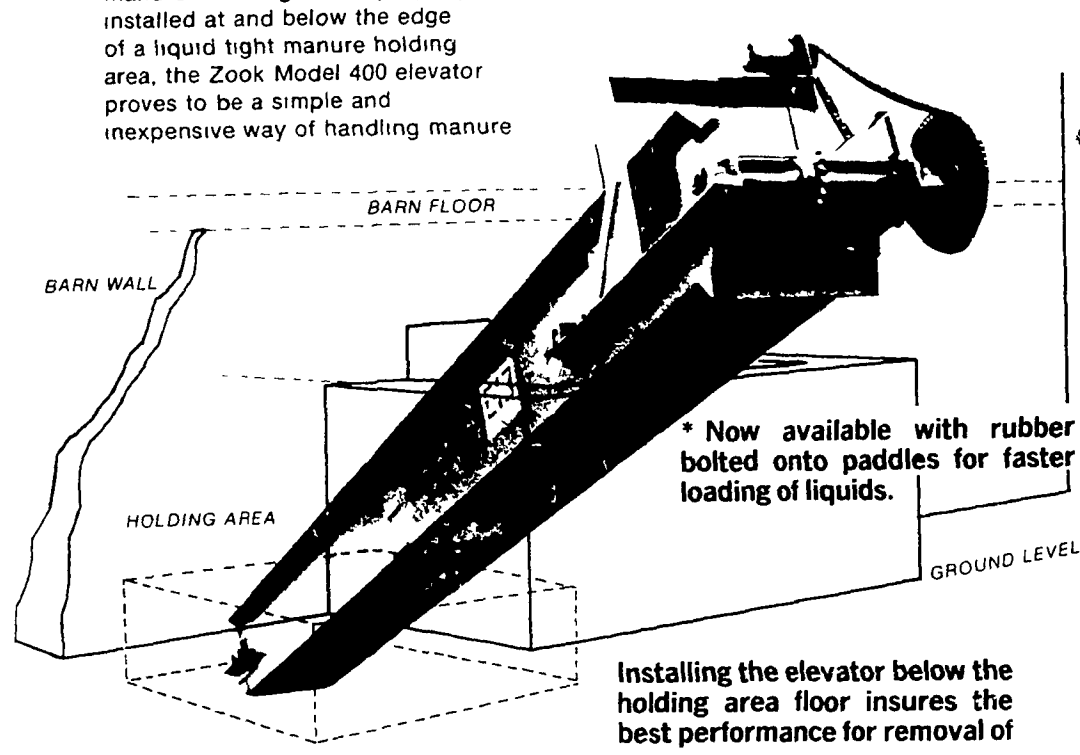
DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

ZOOK MANUFACTURING

Manure Handling Equipment

Model 400 Manure Elevator

Here's a whole new concept in manure handling! When properly installed at and below the edge of a liquid tight manure holding area, the Zook Model 400 elevator proves to be a simple and inexpensive way of handling manure



* Now available with rubber bolted onto paddles for faster loading of liquids.

Installing the elevator below the holding area floor insures the best performance for removal of manure.

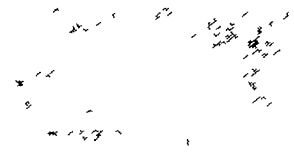
- Handles both liquid and semi-solid manure
- Few moving parts require almost no maintenance
- Corrosion resistant high strength Corten steel construction
- Self lubricating bottom end bearings

Zook Manufacturing

R.D. #2
Honey Brook, Pa. 19344
Call 215-273-2943

IMPORTANT NOTICE ► CLOSED TUESDAY, JULY 8th TO ATTEND IMPLEMENT MEETING INTRODUCING A NEW LINE OF CASE EQUIPMENT

WHILE THE CORN IS GROWING... NOW IS THE TIME TO SET UP FOR FALL!



BEHLEN CORN CRIBS

EXL MODEL - 1515 Bu.
$992.00

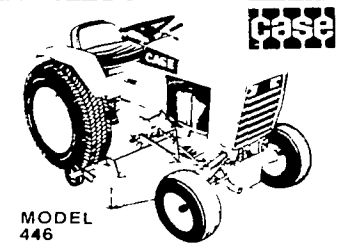
SEE THE INFLATION FIGHTER

9.50 PER CENT A P R FINANCING

CASE CREDIT TURNS BACK THE CLOCK!

NOW IS THE TIME TO BUY A RIDING MOWER OR GARDEN TRACTOR FROM US.

In Stock From 10 to 18 HP



Example of special 9 50 Annual Percentage Rate (A P R) financing on purchase of new Case model 446 garden tractor

Cash price of tractor	$3108 00
Down payment Cash and or trade-in	792 00
Amount Financed	$2376 00
A P R	9 50%
36 equal monthly payments	
Amount of each payment	$ 76 11
Finance Charge	$ 363 96
Deferred Payment Price	$2739 96

USED CASE 1845 DIESEL UNI-LOADER

Big tires, 45 HP, self leveling loader, nice cond , 1 Only **$10,800**

USED CASE 1830 UNI-LOADER

Big tires, 60" wide bucket, 30 HP **$7470**

USED TRACTOR SPECIALS

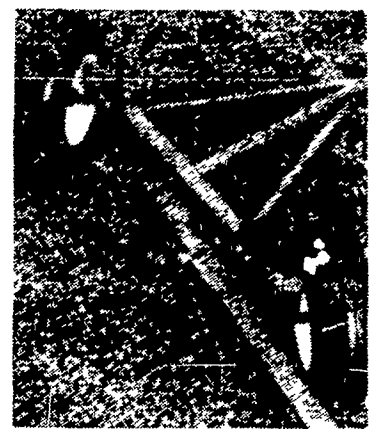
FINANCING AVAILABLE

NOTICE: NO INTEREST, NO PAYMENTS

ON THESE TRACTORS TILL MARCH 1, 1981

Case 1070 Diesel Tractor 1750 hours 4 post roll frame w/canopy standard shift 18 4x38 rear tires waiver of finance no payments till March 1 1981 Nice	$14,900
Allis Chalmers 7040 Diesel Tractor, cab, air, heater, power shift 20 8x38 rear tires low hrs 1977 model Waiver of Finance no payments no interest till March 1 1981	$23,800
IH Model 1586 Diesel Tractor, cab, air heater, 600 hrs approximate, 20 8x38 axle duals, clean, like new front weights Waiver of finance no payments, no interest till March 1 1981	$27,800
Case 2290 Diesel Tractor, cab, air heater, 20 8x38 rear tires less than 300 hours	$24,900 Front Weights Extra
IH 806 Diesel, wide front, TA, excel cond	$7950
1975 model Case 1070 Diesel Tractor cab, heater, power shift trans , w/front weights, 800 original hours	$17,300
David Brown 1200 Diesel Tractor	$4900
JD 2510 Diesel Tractor, rebuilt trans , wide front end, nice cond	$6750
Case 2470 4 Wheel Drive Diesel Tractor, 213 Engine H P w/cab, heater, 20 8x34 tires, 3 pt hitch for in the furrow plowing, PTO, 4 remotes On The Go power shift trans , Like new with only 698 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981	$37,800
IH 1977 Model 986 Tractor, w/cab, air, heater, 18 4x38 rear tires, 700 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981	$18,960
IH TD9 Dozer, 10 ft blade, late type model	$5900 00
Used Case 1830 Uni loader, 60" wide bucket	$7470 00
Used Case 1537 Uni loader, 30 HP	$3600 00
2470 w/18 4x34 dual wheels, 4 remotes, On The Go Power Shift Trans , cab, air, heater, 3 pt hitch PTO, ready for hard work, 526 6 hrs	$36,800 00
IH TD9 crawler loader tractor nice	$6800 00
Oliver 1950 G M Diesel Tractor runs good	$6900 00
Case 1175 Diesel w/cab, air, heater std shift, 16 9x38 dual wheels, excellent, 1630 hours	$16,400 00
Case Model VAS Cultivator Tractor high clearance 3 pt hitch hydraulic a real buy	$1200 00
IH Model 444 Loader Tractor w/H D Loader	$4385 00
MF 175 Gas Tractor w/Multi Power, nice	$4200 00
MM G955 w/20 8 x 38 Rear Tires 6 Cylinder Diesel w/same as 1855 Oliver Transmission & rear	$7900 00

PUT THIS GEAR UNDER YOUR McCURDY TOTAL PACKAGE



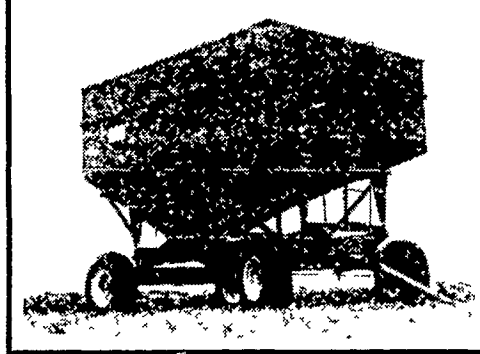
SPECIAL ON McCURDY 8 & 10 TON WAGON GEARS

Tongue swings a full 180° eliminating broken or bent tongues while letting you turn sharper, on standard 7 and 10 ton gear

10 TON
With Extendable Hitch
6", 8" or 10" Rims
YOUR CHOICE
$660 Not Set Up

8 TON
With Extendable Hitch
6" 8" or 10" Rims
YOUR CHOICE
$555 Not Set Up

McCURDY GRAVITY BINS

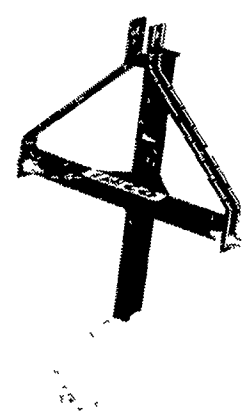


STANDARD GRAVITY BINS, F.O.B. our lot.
- Auger Attachments, Side Boards and Hydraulic Augers Available.

THREE SIZES IN STOCK

1 ROW POTATO PLOW

HEAVY ANGLE TOW BAR



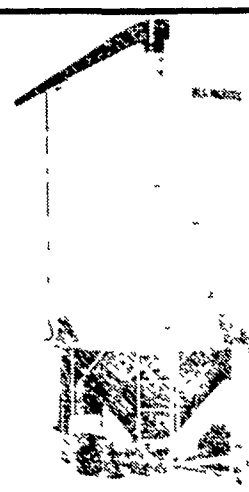
Features:
- FRAME - Welded Construction
- SHANK - 1" x 4"
- HITCH - Standard Category I
- BUSHER SHAPE — Full 12" or 14" Cut

Our Low Price
$97.85

NOTICE UPS STATION IN OUR HEADQUARTERS

We ship parts, oil, etc daily anywhere you wish With the price of gas these days you can save by having shipped direct to your door by UPS

MORIDGE GRAIN DRYER



GET READY FOR THE GRAIN SEASON IN STOCK: MODELS 275, 400

10% FINANCING

10% A.P R. (Annual Percentage Rate) on selected New Case Construction Equipment and Selected Used Construction Equipment.

USED CASE 480 B DIESEL

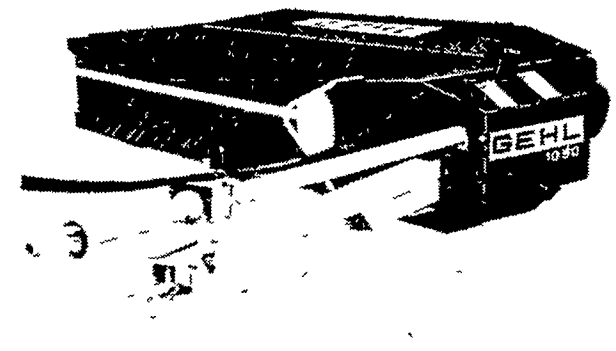
LOADER & BACKHOE, Extenda hoe, Canopy, 1972 Model **$10,860**

LIMITED TIME OFFER — Now Thru July 31, 1980

GEHL INTRODUCES A NEW RETAIL FINANCE PROGRAM ON ALL NEW EQUIPMENT

PLUS WAIVER OF FINANCE

★ CALL FOR DETAILS ★



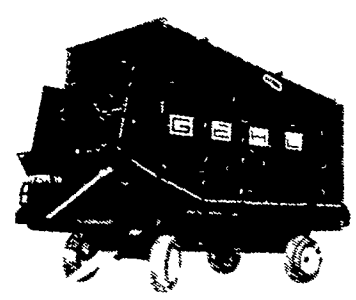
NEW 9 FT GEHL MODEL 1090 HAYBINE

★ Full Floating Machine
★ Heavy Duty Rock Guards

- **3½" reel tine spacing** Instead of conventional 4½" tine spacing, Gehl reel tines are 3½ ' apart They sweep the cutterbar clean twice every revolution, eliminating build-up and hair pinning
- **'Leaf-saver' rolls** Gehl mower conditioners use conditioning rollers, not crimping rollers The upper steel and lower rubber rollers are set close, but never touch, to gently crack the crop stem, speeding drying, but minimizing valuable leaf loss Upper roll is set ahead of lower roll to act as secondary reel The result to you is fast drying, high protein hay

1 ONLY Set Up **$4585** Less Cylinder & Hoses

GEHL MODEL 640 SELF UNLOADING BOX



Continuous Drive, 6x14 w/roof and 3 beaters, mounted on 8 ton McCurdy short turn radius wagon w/11L flotation tires and extendable hitch
1 ONLY
Serial #3074
$3,685

GEHL MODEL 940 BOX

with high sides & roof, 16 ft long, steel on 12 ton tandem axle wagon w/quick hitch,
10:00 x 15 8 ply tires.
Serial #25803
$5800

case IH

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT

JOHN DEERE

SPECIALS OF THE WEEK (NEW)
JD 7000 GRINDER-MIXER
$4,599.00
JD 660 MANURE SPREADER
$5,030.00

TRACTORS
JD 4430 Cab, P.S.
Ford 6000
JD 2240, 995 hrs.

HARVESTING EQUIP.
IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.
IHC #8 Chopper
JD 15 Chopper

COMBINES
MF 410 w/2 heads
JD 4400 combine

PLANTERS
JD 4-row Conserv. w/Liquid, 1 yr. old
IH 4R 400
JD 2R 23
Ford 4R 409

HAY TOOLS
IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 24T Balers

MISCELLANEOUS EQUIP.
IH 700 5x18 Plow

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

UMBERGER'S MILL

New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

NEW UNI EQUIPMENT
702 D Power unit w/cab
767 Super Chopper
766 6' Hay PU Head
763 3RN Corn Head
709 Power Unit
846 6RN Corn Head
713S Grain Platform
717 Variable Speed Combine

NI 801 Power Unit w/cab & air cond.
SPECIAL PRICE
$29,990.00

USED UNI EQUIPMENT
NI 728 4RN Corn Head
NI 726 Husking Bed
NI 710 Combine
NI 711 11' Grain Platform
NI 702 Gas Uni
NI 729A Uni Sheller

NEW EQUIPMENT

Century 6R Recirculating front mount Sprayer

SPECIAL PRICE
Gehl BU 940 3 btr. 16' unloading wagon w/12 ton tandem running gear, 11Lx15x8 ply tires and adjustable tongue.
$4,990.00

PEQUEA PTO HAY TEDDERS

NEW EQUIPMENT

EXTRA DISCOUNTS NOW IN EFFECT
Bush Hog 1438 Tandem Disc Harrow 11'6" and 12'8" units in stock

Bush Hog 146 12'2" Offset Disc Harrow in stock
Bush Hog 206R and 207R 3 pt Rotary Choppers in stock.
NI 106 & 109 3 pt. Fert. Spreaders in stock

USED EQUIPMENT
Gehl 440 Skid Steer Loader
2 Ton Stationary feed mixer
3 pt. Windrow Turner
JD 1209 Windrower

SPECIAL PRICE
HESSTON 12' CUT
1014 Hydro Swing Windrower

Int. 31' Tine Harrow
Belt Driven Cement Mixer
NI 177 41' Elevator, like new cond.
NI 218 8 Ton Manure Spreader w/hyd. end gate
AC 60" PTO Hopper Blower
JD 45 10' SP Combine
3 pt. Kim post hole digger
White 4-row Air Corn Planter w/Fert. & Insect Boxes w/monitor, 2 yr. old, very good cond.

FARM EQUIPMENT

SPERRY NEW HOLLAND

CASE

JAMESWAY
★ Terre Hill Silos
★ McCurdy Bins

DUNHAM
★ Hub Tool Elevators
★ Walsh Sprayers

★ New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders. Stocked Ready For Delivery.

FREE FINANCE ON

- New Holland New & Used Hay Equipment Until March 1, 1981
- Harvesting Equipment til March 1, 1981
- Spreaders and Grinder-Mixers til Sept. 1, 1980

NEW EQUIPMENT SPECIALS

CASE
990 Tractor $9,500
970 Tractor, power shift (Full Warranty) $14,600
2090 Tractor, C/A, P.S. $26,800
10 Tooth Chisel w/hyd. gauge wheels $1,750
Plus Factory Rebates On Certain Models.

NEW HOLLAND
478 Haybine $4,680
#25 Blower $1,210
#30 Blower 1000 RPM's $1,830
213 100 bu. Spreader $1,955

PITTSBURGH
Heavy Duty Series 460 10' Disc $2,550

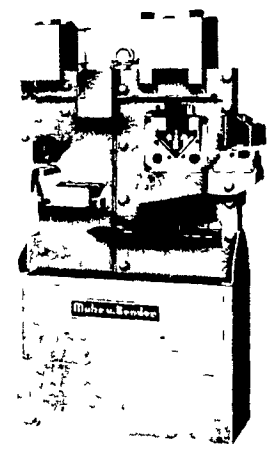
USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
(2) NH 479 Haybines
JD 1209 Haybine
NH 512 Spreader
NH 676 Spreader
NH 475 Spreader Ex. Cond.
(2) NH 518 Spreader
NH 277 Baler w/Thrower
NH 275 Baler
(2) NH 269 Baler w/Thrower
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
NH 880 Harvester
NH 770 Harvester, 1000 RPM's Electric Controls, 2 Row Head & Pickup Head

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

FARM EQUIPMENT

NEW - USED
MACHINE TOOLS - SHEET METAL AND METAL FABRICATING MACHINERY



Including
shears
brakes
ironworkers
drills
bending rolls
combination shear/brake
saws
punches
and more

Ironworker - Bending Roll Specialists

REPRESENTATIVE FOR YOUR AREA
TRANSPORTATION AVAILABLE

COMEQ, INC.
P O. Box 2193
Baltimore, Maryland 21203
Phone 301-675-3180
One of Largest Stocks of Machinery In Area

FARM EQUIPMENT

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

TRACTORS
IH 656 diesel WF
JD 1520 w/loader
JD M w/plow & cultivator
IH 140 w/Woods mower
JD A old style

HAY EQUIPMENT
MF baler #12 w/thrower (sharp)
NH baler #69 w/thrower
NH S.P. 1469 windrower
JD 830 windrower
JD 38 Mower
IH 46 baler w/thrower
JD 483 mower cond.
JD 3 row N corn head

CORN PLANTERS
JD 1250 6-row plateless
JD 1240 4 row plateless
AC 6 row no till

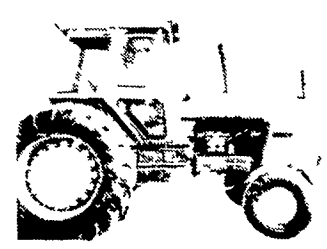
COMBINES
AC model A S.P. w/3 row corn head w/grain platform
New Idea Uni System model 702 w/13' platform w/corn picker w/sheller att.

NEW EQUIPMENT SPECIALS
11' 3 Landoll Soilmaster
12' Taylorway chisel plow
Hesston 2000-100 harvester w/6' pickup
Hesston 1090 mower conditioner
14' Badger forage wagon

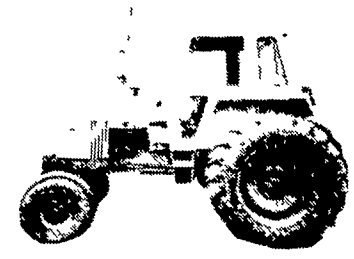
PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

USED TRACTOR SPECIALS

Buy a used tractor today with no finance charges or payments till March 1, 1981; minimal down.



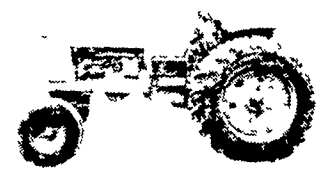
A-C 7040 cab-air-heat, 140 H.P. power shift, 20.8x38 tires 900 hours
$21,000



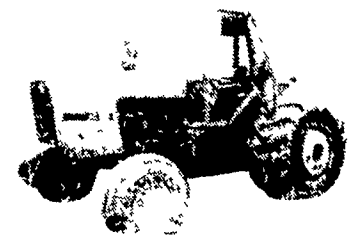
Case 1070 cab-air-heat 108 H.P. power shift 20.8x38 tires 1725 hrs.
$14,500

Case 1370 Cab-air 155 H.P. power shift 18.4x38 duals 1375 hrs.
$17,500

Case 1090 power shift, 110 H.P. 20.8x38 tires
$9,900



IH 1066 Hydro 125 H.P. 18.4x38 tires
$12,500



A-C 7080 cab-air-heat 180 H.P. Hi-Lo 24.5x32 tires 900 hrs.
$27,000

USED EQUIPMENT

TRACTORS
Case 580 loader backhoe
Case 570D
Case 830D
J.D. A
M.F. 2135 Turf
M.F. 20C loader tractor
M.F. 202 loader tractor
IH 660D
Ford 3400 loader tractor
Ford 5000

UNI-SYSTEMS
702 G Power Unit
- 727 Bed
- 725 Head

UNI-SYSTEMS (cont.)
702 G w/combine
760 Harvester
767 Forage Harvester
Assorted Heads
710 Combine

FORAGE EQUIP.
Gehl TR 600 2RW
Gehl HA600 pickup
Gehl CB 600 Harvester
Gehl 810 Forage Boxes
AC 782 Harvester
AC Flail Chopper
J.D. 65 Blower
Grove Box
N.H. 1880 SP

NEW IDEA EQUIP.
Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake
272 Cut-ditioner

MISC. EQUIP.
Case 600 Combine
Case 1530B Uniloader
1737 Uniloader
Hesston PT-10 mowditioner

MISC. EQUIP. (cont.)
M.H. grain drill
Oliver #13 grain drill
Gehl 95 grinder-mixer
Gehl 120 grinder-mixer
Wetmore 878 grinder mixer
Oliver 5 or 6 btm. plow
N.H. 354 grinder-mixer
IH 12' disk
Triumph hyd. mower
J.D. Trail plow
Ford hay crimper
Howard S80 Rotovator

SALES & SERVICE

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA.
Phone: 717-786-3521

CASE | GEHL Gets into your system | NEW IDEA FARM EQUIPMENT | BUSH-HOG | ONTARIO

DAYTON CIRCULATORS

20" dia with ¼ h p dripproof motor **$75.30**
24" dia with ½ h p Dripproof motor **$99.05**
24" dia with ¼ h p two speed motor **$101.57**
30" dia with ½ h p two speed motor **$133.82**

ORDER NOW - ONLY A FEW MODELS IN STOCK

Write or Stop in at

WEAVERS FARM SERVICE

RD #5 Box 177-B Shippensburg, Pa. 17257
Between Newville and Shippensburg off of Rt. 533 along Duncan Road
CIRCULATORS - EXHAUST FANS - BLOWERS
HUNDREDS OF MODELS TO CHOOSE FROM

FARM EQUIPMENT

For Sale Dunham 10' cultimulcher, IHC 400 4 38" corn planter with insecticide boxes, 18 Danish tines with shovels $6 25 ea Perry Co 717 444 3447

For Sale MF 880 semi mounted 4 16 plow, MF 345 3 pt 4-16 plow, 36 4 hole 16" HD shares for MF plows $6 75 ea Perry Co 717-444 3447

73 AC Gleaner L combine, corn soybean special, 4 row corn head, 13' grain platform with floating cutter bar, straw chopper, grain saver, new engine, $13,000 717-933 2055

For Sale - NH Round baler Model 851, new in 1979, 717-532-3471

FARM EQUIPMENT

USED COMBINES Field ready, prices include delivery to your farm and thirty day guarantee John Deere 4400 $10,000, Allis Chalmers Gleaner F $8900, Massey Feerguson 410 $8500, Call Jack Wootton at Towne Tractor Company, Rte 33, Freehold, N J 201 431 3838

For Sale - 1080 MF tractor, 479 NH haybine, Killbros 350 grain bin wagon 10' Int transport disc 717 328-2458 after 5 30 P M Franklin Co

For Sale set of 24 spring tooth harrow, 4 bottom cushion trip Oliver semi mount plow 717 328 2458 after 5 30 P M Franklin Co

FARM EQUIPMENT

NEW HOLLAND 975 combine 13' grain heads with cab Cole four row corn planter, fiberglass and stainless steel fertilizer hoppers, 4 years old Two, 16' flatbed hay wagon, no running gear One 16' hay wagon, includes sides and running gear New Idea sheller unit for two-row pull type super picker Call 717 458-6828

Wanted Good track rollers for Int T-340 or other small crawler, After 6 717-927 9464

For Sale - Oliver 3 pt 2 row no till corn planter with fertilizer, 717 626-4669

FARM EQUIPMENT

For Sale Massey Ferguson 510 combine, gas, 14' platform, in very good condition & ready to go, priced for quick sale Ph 717-637 9288 Adams Co

For Sale - Hesston 10 Stakhand, $2500 68 Ford 350 cattle truck, $850 East Berlin 717 259-0551

For Sale - NH 456 mower, used only 6 acres, Amos S Stoltzfus, Rd 1, Bird in Hand, 1 mile north of Bird in Hand on Beechdale Rd

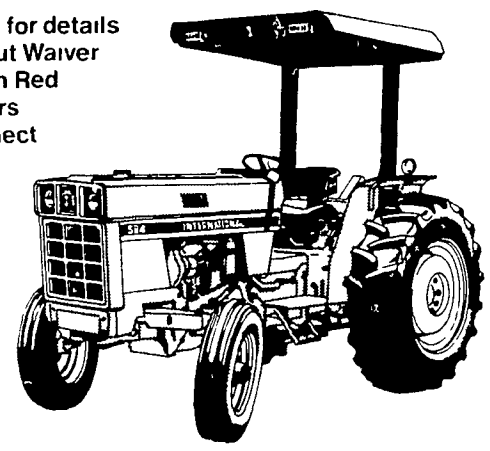
550 IH spreader A-1 condition $1400, 717-898 2886

IH Waiver of Finance

Now get more Credit Power when you go Red Power.

Get the International tractor you need now—at today s prices—and delay finance charges until November 1 1980 With the International Credit Power Plan
Just make your deal on a new or used Series 84 or any other qualifying tractor before October 31 1980 Finance your purchase through International Harvester Credit Corporation for a specified minimum number of months and you may qualify for IH Waiver of Finance! This offer also applies to any new or used tillage equipment bought with tractors

See us today for details and ask about Waiver of Finance on Red Power tractors and other select International equipment



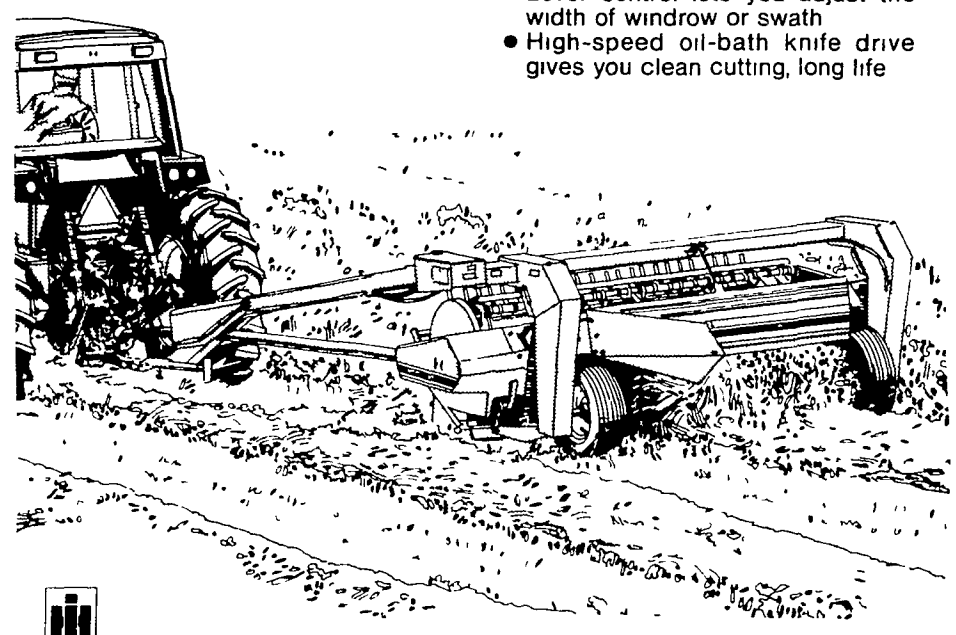
WAIVER OF FINANCE ALSO AVAILABLE ON MOST OTHER NEW IH AND USED EQUIPMENT IN STOCK...SEE US FOR DETAILS!

INTERNATIONAL®
1190 MOWER CONDITIONER

Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush *and* crimp your crop for fast dry-down, yet they work gently to save leaves Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain

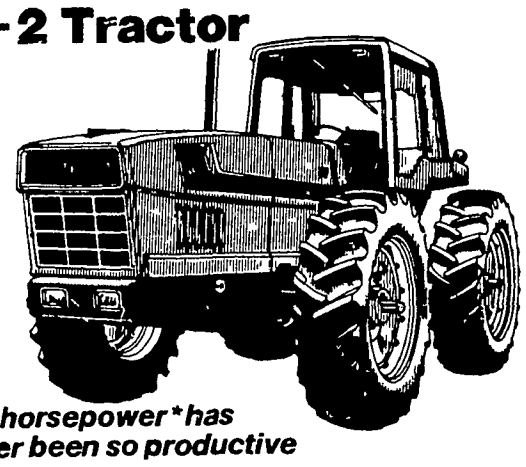
- Two sizes 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life



INTERNATIONAL AGRICULTURAL EQUIPMENT

AVAILABLE WITH WAIVER OF FINANCE TO 4/1/81.

RENT OR LEASE A NEW International® 3588 2+2 Tractor



150 horsepower has never been so productive*

A 4 WHEEL DRIVE TRACTOR WITH THESE ADVANTAGES OF A CONVENTIONAL 2 WHEEL . . .

- 3 Pt. Hitch
- T.A. Transmission
- Independent P.T.O.
- Row Crop Capabilities

★ **SEE US FOR DETAILS** ★

USED EQUIPMENT

Tractors
Farmall M
Farmall H
F 856 D
F 686 D
Gehl Skid Loader
I-300 with Loader
I-284 with Blade
AC "WD" Tractor
Oliver 70
Case Skid Loader
Ford 3000
IH TD8 Crawler

Tillage
12' S T Harrow
16' S.T Harrow
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
Lely Power Harrow

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Plows
IH 311 mtd.
IH 710 5F Automatic
2F Trailing Plows
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18"

Combines
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
MH 26

Planters & Drills
IH 56 4 Row
IH 455 Planter
Oliver 4 Row
MF 4 Row
IH 16x7 MF
JD FB 13x7 Drill
Dearborn 13x7 Drill
Oliver Grain Drill
NI Lime Spreader

Forage Equipment
IH 40 Stalk Shredder
IH 15 Harvester w/1 Row
IH 16 Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
Direct Cut Head For IH 15, 16 or 350
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Fox S P with 2 Row Cornhead
Papec 180 Harvester w/2 Heads
NH 717
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 440 Baler w/thrower
IH 241 Baler
IH 111 Rotary Cutter
IH Fast Hitch Mower
IH 115 Mower
IH 990 9 ft. Mower Cond.
IH 33 Hay Cond.
NH 495 Mower Cond.
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher

Miscellaneous
Mayrath 41 ft. Auger
Snow Blowers For Cadets
IH 12½ HP. Generator on Trailer
IH 153 4-Row Cultivator
Sauder Loader
IH 109 Cadet w. Mower
IH 31 Loader For M
New Idea Loader
Tri Axle 10 Ton Trailer
IH 175 Spreader

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

INTERNATIONAL® AGRICULTURAL EQUIPMENT

PARTS DEPT. HOURS
Mon.-Fri. 7 AM to 5 PM
Sat. til 11:30 AM
• UPS SERVICE AVAILABLE

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

White 378 row-crop cultivator, 3 pt 4 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30''-38'' spacing.
$1,850

White 378 row crop cultivator, 3 pt. 6 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30" spacing.
$2,350

(Demo) White 2-60 Dsl Utility 60 h p. Tractor, 16 9x30 tires w/power adjust wheels and White 1730 QA Loader, Aux Pump, 72" bucket
SPECIAL PACKAGE PRICE
$12,950

(Demo) White 5100 corn planter, 4 row granular fert & insect., hyd blower, monitor, no-till coulters. This planter was used by local farmers to plant approx 250 acres. We are offering this unit at a Special Price
$6,950
No Trade-in

(Demo) White 2-45 Dsl tractor, PTO 45 hp 20 speed forward, 4 speed reverse, approx 100 hrs. New Warranty. This tractor was used with our Demo Planter
SPECIAL
$9950

NEW WHITE FARM EQUIPMENT

4-175 tractor, 4 WD, aux. fuel tanks, 20.8x38 tires
2-105 tractor, w/cab, AC, aux. fuel tank, 20.8x38 tires.
2-85 tractor w/aux. fuel tank, 18.4x38 tires

Used IH 700 plow, semi 4B-16 spring auto reset, gauge wheels & cylinder. Ready to go to work

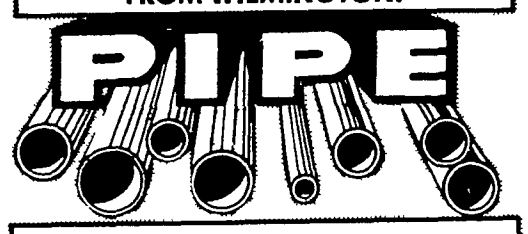
White 5400 6 row aire planter, granular fert. & insect no-till attach , gauge wheels, 1 yr old

FARMERSVILLE EQUIPMENT INC.
RD 4, Ephrata, PA
717-354-4271
Hours Mon Tues Wed
Fri 7 30 to 5 30
Thurs till 9 00
Saturday till 3 00

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

16-18 ft Flatbed wagons
16-18 ft Bale thrower wagons
6-8-10 ton wagon gears
Hay racks, bunk feeder and hay rack combination
Pipe gates, hog firing crates
Calf hutches
Also other steel and wood products made

BELL ROAD WAGON SHOP
R1 Box 280 Bell Rd
Christiana, PA 17509
1 mi East of Ninepoints and Rt 896 on Bell Road, 8 mi South of Quarryville

FARM EQUIPMENT

USED EQUIPMENT

MF 180 Diesel Tractor
IH 706 Gas Tractor w/cab
JD 216 Forage Wagon
AC 14' Forage Wagon
Used Lawn & Garden Tractors w/mowers

COPE & WEAVER CO.
New Providence
717-786-7351

FARM EQUIPMENT

FARM EQUIPMENT

NEW MARTIN LIQUID SPREADER

2250 gal., tandem 16.5 x 16 tires, one only - $5000

717-273-2706 or
717-273-9634

JOHN DEERE — *Nothing runs like a Deere*

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

THIS WEEK'S SPECIALS

USED MACHINERY

JD 45 Combine — **$2,750**

NEW MACHINERY

(2) 714 Forage Boxes — **$4,000**
JD 1209 Mower Conditioners was $6665 — Sale $5665
JD 336 Baler & Ejectors was $6934.82 — Sale $6100

NO TRADE

USED MACHINERY

TRACTORS		**HARVESTERS**	
JD 2840	15 500	JD 34	1 200
JD 2440	11 500	JD 38	1 000
JD 2510 diesel	6 600	Fox flail attach	1 300
JD 2510 gas	5 000	Fox pickup head SOLD	200
JD 2030	7 500		
JD 435 diesel	2 500	**RAKES**	
JD B	975	JD Rake	350
JD B	900		
JD A with 227 picker	2 100	**CHAIN SAWS**	
MF 1080	7 500	JD 8 saw	65
		JD mod 14	135
BALERS		**MOWERS MOWER CONDITIONERS**	
JD 24T baler w/2 ejector	1 700	NH 460 haybine	1200
JD 14T baler w/2 ejector	1495	NH 1469 haybine	4000
IHC 27 w/thrower	875	IHC hay conditioner	150
BLADES		**PLOWS**	
Meyers blade	300	Case 5 16 semi mounted	1 750
JD 7 ft blade for 48 loader	275	JD trail plow 4 14	875
BLOWERS		**ROW CROP HEADS**	
Gehl blower	475	JD 2 row head	1 800
Papec blower	475	JD 1 row ear corn unit	1 775
COMBINES		**SPREADERS**	
JD 45 combine	4,000	JD 34	1,375
IHC 76 combine	750	NH tank	450
IHC 205 with pl SOLD & corn head	9 500	**WAGONS**	
IHC 80 combine SOLD	1,600	Sno co grain wagon	600
CHOPPERS		**CORN PLANTERS**	
16A chopper	1 850	JD 7000 planter 6 row narrow	7500
ELEVATORS		JD 494A planter	900
Smoker 29'	800	JD 246	325
Farmec 36 elevat SOLD	950	**CULTIVATORS**	
LOADERS		JD rear mount 4 row	1200
JD 146 Loader	2000	JD field cultivator	850

NEW JOHN DEERE MACHINERY

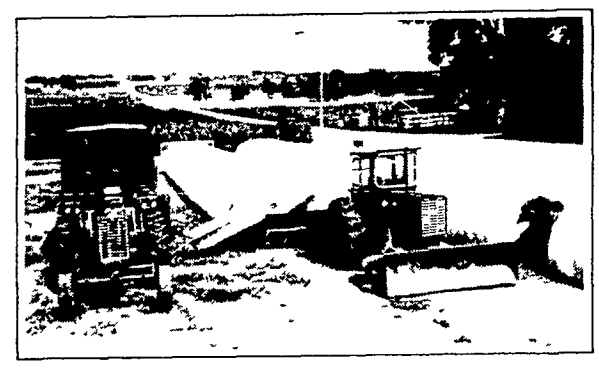
2640 SOLD	1207 mower cond	1250 & 2600 plows
2840 SOLD	1209 mower cond	215 disc
1050 w/4 WD	1610 chisel plow	7000 planter 4 row SOLD
950	1550 power seeder	336 harrow
850	100 stack wagon & mover	965 & 1065 wagons
336 baler		

AVAILABLE FOR RENTAL — JOHN DEERE 1550 POWER-TIL SEEDER

You can re-seed your existing pastures and alfalfa fields without disturbing what is there Plan now for your Fall re-seeding needs

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

AG-BAG



THE AFFORDABLE SYSTEM
DESIGNED FOR THE 80's
HIGH MOISTURE STORAGE
WHEN & WHERE YOU WANT IT

FEATURES
- ALL HYDRAULIC OPERATION
- EASILY TRANSPORTABLE
- UNLIMITED SEALED STORAGE

STRETCH YOUR FORAGE DOLLAR — THROUGH PREVENTION OF SHRINKAGE AND SPOILAGE

Exclusive Dealer For
Pennsylvania, New Jersey, Maryland
Delaware, Virginia, West Virginia

Note: We Need Part Time & Full Time Salesmen for These Areas

AG-BAG CORPORATION

DEMONSTRATIONS WEEKLY
Call For Details & Directions

FIELD QUEEN FORAGE HARVESTERS — SALE OR LEASING ON ALL NEW EQUIPMENT — HESSTON FARM EQUIPMENT

FORAGE EQUIPMENT

1976 Field Queen Standard
NI 705 Uni Dsl w/new 3R W/N Head, 767 Super Chopper
NI 702 Dsl w/3 row Snapper Head
NI 710 Combine, 11' head
NI 727 Husking bed
(2) NI 702 Choppers w/ corn & hay heads
Super D Fox w/corn & hay heads
NH 818 SP w/corn head
Fox Max II, w/3 row corn head
(2) Hyd side Dump Wagons
(2) Forage Dumping Stations

GOOD USED EQUIPMENT

White 4R Aire Planter
10' Chisel Plow w/Disc
Hesston 110 SP windrower, exceptional cond , must see
Hesston 1014 Hydro Swing
Hesston Stak-Hand 30A
Hesston Stak Hand 10
Hesston 1520 Slurry Spreader w/loading impeller, 1 yr old
Hesston 1520 Slurry Spreader
Hesston 1510 Slurry Spreader
NH 460 Haybine
2 JD 3800's w/heads
2-JD 38's w/heads
Case 655 SP Windrower
Hesston 4500 Baler, 1 yr old
NH 850 Round Baler
NH 275 Baler, twine w/thrower
Oliver 520 Baler, twine
NH 68 Hayliner Baler w/gas engine & thrower
JD 4020 Tractor
JD 2640 Tractor
JD 3020 Tractor (low hrs)
MM G1000 Tractor, Ex Cond
Farmall 4000 Dsl w/front end loader
Ford 6000 Diesel

ALL UNITS SOLD WITH WARRANTIES

★ TRACTORS ★ IRRIGATION SYSTEMS — LONG — ★ SLURRY SYSTEMS ★ GRAIN STORAGE

• Sales • Service • Parts

BANK FINANCING
Short and Long Term Leasing Available

FARMERS EQUIPMENT EXCHANGE INC.

We Want To Be YOUR Farm Equip. Co.
1188 Enterprise Road/East Petersburg, PA 17520
Lancaster County

Telephone 717-569-8756 717-392-7795

Sales Frank Walters 717-733 3665 (Res)
Sales Bob McElroy
Sales Raymond Witmer 717 935 2866
Sales Ralph Benner 717-786 1384
Sales Dervin Clair Hart 717-665-7471 (Res)
Sales Robert Kreider 717-569-1011 (Res)
Sales Dennis Shenk 717-872-8376
Parts & Service Frank Brosemer 717-859-2775 (Res)

MUELLER
Milk Coolers

The Best In Craftsmanship, Dependability and Quality.

WE NOW OFFER BANK FINANCING UPON REQUEST

For More Information, Contact your Mueller Dealer

SULT'S REFRIGERATION SERVICE

OFF RT. 340, 1 MILE EAST OF INTERCOURSE ON HATFIELD RD., RD 1, GORDONVILLE, PA 17529

★ **24 HOUR SERVICE**

★ **PH: 717-768-8555**

Clip This Coupon And Mail To
SULT'S REFRIGERATION SERVICE
RD 1, Gordonville, PA 17529
☐ Send More Info
☐ Have Representative Call

NAME _____

ADDRESS _____

CITY _____

STATE _____ ZIP _____

PHONE _____

FARNSWORTH FARM SUPPLY

103 Cemetery St.
Hughesville, PA
17737
717-584-2106

525 Oliver combine 2 heads good condition $7500
NI 325 picker sheller 2 row new condition $5000
NI corn picker 1 row new condition $3200
1850 Oliver diesel w/cab good condition $7500
1750 Oliver gas good condition $5200
UB MM Gas $1200
JD 15 flail chopper $700
NH 22 flail chopper $700
NH 36 flail chopper $1350
NH 65 baler w/thrower $700
NH 770 forage harvester 2 heads $5200

SPECIAL PRICES ON NEW TRACTORS
MF 275
MF 20C w/Loader
MF 255

BALERS
IHC 27 w/thrower
JD 24T w/thrower
JD 214W
IHC 45

HAYBINES
NH 1469, 479, 469
JD 1209, 800 S-Prop.
NI 290
NH 1010 Bale Wagon

COMBINES
MF 510 w/4 R & 13'
MF 510 w/13'
Oliver 525 w/3 R & 11'
JD 45, w/R-2 & 10'

WE HAVE SKID LOADERS & FORK LIFTS FOR RENT

SHEETS BROS.

Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

Ford Tractors Equipment
SPERRY NEW HOLLAND

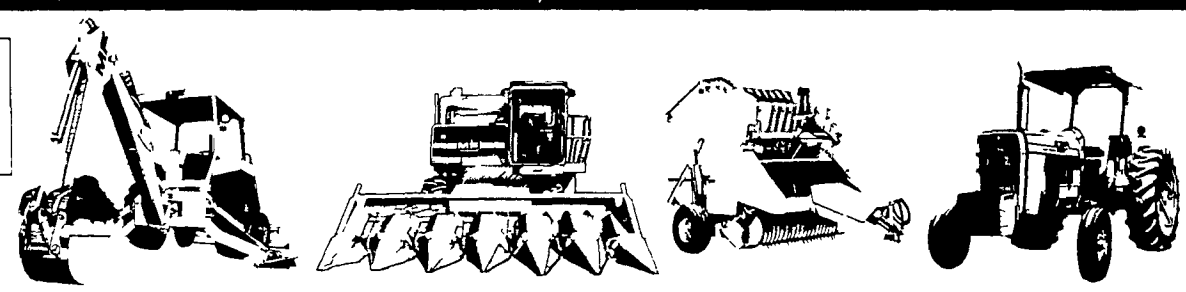
TRACTORS
Satoh 650 w/front end loader, gas & power steering
Ford 9000
Ford 9000 w/cab
Ford 8600
Ford 3000 Diesel
Ford 600 Selecto-Speed
Farmall Super C WFE

EQUIPMENT
NH 1495 Self Propelled Haybine, rebuilt
NH 469 Haybine
NH 269 Baler w/thrower
NH 36 Crop Chopper

CHARLES S. SNYDER INC.

RD 3 Tamaqua, PA
18252
Phone: 717-386-5945

MF Massey Ferguson



INVENTORY REDUCTION SALE OF NEW & USED EQUIPMENT*

NEW & DEMO TILLAGE

	Today's List Price	Special Price
MF 129 8 tooth Chisel Plow	$2,845 00	$2,275.00
MF 43 - 3-14 Plow	1 575 00	1,260.00
MF 43 2-14 Plow	1 333 00	1,060 00
MF 620 12' Disc Harrow	4,790 00	4,000.00
Thrifty 1 Row 3 pt Cultivator		95 00
Dunham 8 tooth Chisel Plow	1 882 50	1,575.00
Glencoe 9 tooth Soil Saver	6,484 00	5,400.00
Glencoe 5 tooth Soil Saver	4 442 00	3,550.00
Dunham 11' Cultipacker	1 192 00	1,080.00
Dunham 24' Wing Cultipacker	5,065 00	4,350.00
Dunham 6 row 30" Cultivator	1,951 60	1,750.00
Dunham 4 row 38" Cultivator	1 500 60	1,350.00
Pittsburg 2 row Cultivator	520 00	470.00
MF 730 10' offset Harrow	6 211 60	
Yetters 15' Rotary Hoe		1,850 00

NEW & DEMO HAY & FORAGE

	Today's List Price	Special Price
MF 1560 Round Baler	$9,954 60	$7,800.00
EZ Forage Box 16' 12T gear	5,969 00	4,200 00
Farmhand 817 Grinder Mixer	5,200 00	4,500.00
MF 925 9' Haybine	6,760 00	5,400.00
Farmhand Corn Processor Demo	5,200 00	4,000.00
Hyd Trough for above	1 015 00	900 00
Brady 6-30 Stalk Chopper Windrower	5,988 00	4,200.00
MF 29 3 pt Hay Rake	888 00	800.00
Farmhand 7 Wheel Rake	1,995 00	1,775 00
Farmhand 5 Wheel Rake	1,173 00	1,050.00
Fella PTO Tedder & Rake 3 pt		1,500 00
Farmhand 3 pt finger Wheel Rake	720 00	650.00
MF 114 Forage Box 3 Beater & Roof	3,653 00	2,750.00
EZ 1074 gear 12 5 L tires for above	1,165 00	1,050.00
MF 200 Forage Harvester w/1 Row Corn	7,170 75	4,400 00
Neimeyer Hay Tedder	1,590 00	1,400.00

USED TILLAGE

	Special Price
MF 82 3 16 Plow	$1,150 00
Brady 9 tooth Chisel Plow	1,150.00
MF 129 Chisel Plow w/Discs 9 Tooth Pull Type	2,400.00
Brillion 10 Tooth Chisel Plow	1,200.00

USED TRACTORS

	Special Price
MF 65 gas	2,400 00
MF 165D M P	3,800 00
MF 2805 24 sp Duals	28,500 00
MF 97 4 Wheel Drive	4,000 00
MF 1155 8 sp No Cab	11,000 00
MF 35 gas No Power Steering	2,200 00
MF 1130 MP overhauled	9,000 00
MF 1135 M P Cab	13,500.00
Oliver 60	475 00
JD 2630 w/Front End Loader	10,500 00
JD 435	1,400 00
Farmall M	1,000 00
Case 1370 cab 1480 hrs	15,500 00

NEW COMBINES & HEADERS

	Today's List Price	Special Price
MF 24 2 row Corn Head	4198 25	
13' 18' Grain Tables		
MF 64 6 row 38" Corn Head	11700 00	7800 00

USED COMBINES & HEADERS

	Special Price
MF 760 6 cyl Hydro	29,500 00
MF 760 V8 Hydro w/63 C H	32,000 00
MF 760 6 cyl 4 sp w/Grain Table	25,500 00
MF 750 Hydro	26,000 00
MF 750 4 sp Cab w/14' Grain Table & 63 C H	28,000 00
MF 550 Dsl w/13' Grain Table	35,000.00
MF 540 Diesel 300 hours	24,500.00
(2) MF 510 Diesel Cab & Grain Head	12,500 00
MF 510 gas Cab 14' Header	11,000 00
JD 4400 Gas Cab 13' Grain Head 4 30 Corn Head	17,000.00
IH 315 gas Cab 12' Grain Head 2-38" Corn Head	9,000 00
MF 410 Diesel Cab w/ Grain Head	11,000 00
MF 410 gas Cab 13' M&W Robot	8,200 00
MF 300 gas Cab 13' Head 2 row C H	9,000 00
MF 63 offset Corn Head 6 30"	2,100 00
MF 63 Centered C H 6 30"	3,000.00
MF 44 Corn Head 4 38"	3,500.00
MF 80 12' Engine overhauled	1,600.00
MF 82 12' Combine	900.00
IH 91 10' combine	1,800.00
IH 141 12' Combine	2,200 00
JD 45 10' Combine	1,000 00

USED HAY & FORAGE

	Special Price
MF Forage Wagon 10 ton gear	$1,600 00
MF 560 Round Baler	4,700 00
MF 37 5 Bar Hay Rake	1,400 00
Fox Hay Pick up attm	125.00
AC Hay pickup attm	125.00
Farmhand 14' Forage Box	1,900 00
Woods 2090 Hiway Rotary Cutter	1,200 00

MISCELLANEOUS

	Special Price
York 7' Scraper Blade	$250 00
York 6' Scraper Blade	230.00
York 8' 5 hp Scraper Blade	465 00
York 8' 75 hp Scraper Blade	740 00
EZ Trail Junior Gear	225 00
Brady 141A Flail Spreader	3,400.00
MF 205 Spreader	2,900.00
MF 65 5th Wheel Wagon	300.00
MF 86 12T tandem gear less tires	1,150 00
New Perkins 6 354 Diesel Engine	2,800.00
New Perkins 6 354 Turbo Diesel	4,200 00
Wagon Rims 8"x15 6 Bolt @	25 00

	Today's List Price	Special Price
Dunham 22 Loader & Bucket	$2 295 00	$1950 00
Dunham 2 Loader & Bucket	1 979 00	1690 00
81 Diesel Skid Steer Loader	13 328 00	9400 00
71C gas Skid Steer Loader	11 993 00	8400 00

* Sale Applies Only to Items In Stock.

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

JOHN DEERE — Nothing runs like a Deere

THIS WEEK'S SPECIALS

(NEW) JD 1209 Mower Conditioner
$5195
JD 2840 Tractor
JD 567 Wheel Rake

USED FARM EQUIPMENT

JD 2840 Tractor
JD 2010 Tractor
JD 70D, WF
Farmall M Tractor
Gehl 600 Fg Harv w/heads
JD 45 Combine w/grain & Corn Head
Oliver 4B CT Semi-Mtd Plow
Athens 10' Chisel Plow
JD 16A Flail Chopper
JD 336 Baler
JD 24T Baler w/#30 Ejector
IH 27 Baler w/Thrower
IH Hay Crimper
IH Fg Wagon
Dion Fg Wagon
NH 23 Blower
50' Bale Elevator
Hesston 500 SP Mower Conditioner
JD 800 SP Mower Conditioner
NH 469 Haybines
16' Lever Harrow
15 HP 3 phase elec Motor
JD 7000 4R Corn Planter
JD 494A Corn Planter
JD 34 Manure Spreader
NH 790 Manure Spreader
JD 381 Spin Spreader
Martin 2400 V Type Spreader
Bobcat 520 Steer Loader

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

JD 567 Wheel Rake
Most Model JD Loaders & Blades
JD 100 Stack Mover
JD 4240 SG, QR
JD 4240 SG PS
JD 4040 w/QR, SG
JD 2940 Tractor
JD 2640 Tractor
JD 2240 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 850 Tractor
JD 7000 4RN Corn Planter
JD 1420 2R no-till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2800 Plows
JD 1600 Chisel Plow
JD 45 2B Plow
JD 1250 4B 18" Plow
NH 707, & 718 Fg Harvs
NH 892 Fg Harvester w/Metal Detector
JD 3960 Fg Harvester
JD 3940 Fg Harvester
NH 1-R Snapper Head
JD 336 Baler
NH 310, 315 & 320 Balers
NH 1495 SP Hydrostatic Gas & Diesel Haybines
NH 489 & 495 Haybines
JD RJD 210, 215, 235 & 455 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 310, 530, 632, 731 & 732
JD 381 & 392 Spin Spreaders
NH 358 Grinder-Mixer
JD 700 Grinder- Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader V Type & Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer
JD 66 Blower
JD 506 Rotary Mower

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat NEW HOLLAND

FARM EQUIPMENT

FARM EQUIPMENT

NEW GEHL SPECIALS

CB 700 Harvester w/1-row head & hay pickup..... $8100

FC 72C Flail Chopper 3495

BU 940 16 ft. Forage Box w/third beater & roof on 10 ton running gear 4950

8 ton Wagon 625

10 ton Wagon 795

MC 1090 Mower Conditioner..... 5500

LEBANON VALLEY IMPLEMENT CO.
700 E. LINDEN ST., RICHLAND, PA.
PH: 717-866-7518

★ **For Your Convenience, Our PARTS DEPARTMENT Will Be Open Evenings Monday Thru Friday from 6 PM to 9 PM Starting July 1.**

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

Farmall M w/live PTO & PS
IH 400 gas tractor $1500
Farmall M w/hydraulics
Farmall Super H, w/ live hyd
Oliver 77 clean
JD 60, PS, 3 pt., Live PTO

MISCELLANEOUS

IH 350 harvester w/2 heads
Massey 510 diesel w/2 heads
Gleaner F w/2 heads
2 Killbros gravity boxes & running gears
Gehl 1 row harvester w/PU head $475

MISC. Cont'd

IH self unloading wagon
NI elevator, 42"
7 tooth chisel plow
MF 300 13' grain head
MF 300 or 410 3 row corn head 30"
JD F BB 13-single disc drill w/seeder A-1 condition
NH Haybines 460, 461, 469, 479
NH 1469 SP haybine w/cab
2 IH 816 haybines $275 & $475
Balers - $275-$975
WFE fits HM, 300, 400 350, 450
Flail Choppers From $225 up to $650

DISMANTLING TRACTORS FOR PARTS

JD 70, 4010, IH F 14, A, B, C, H, M, 300, 350, Supers C, H, & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D

COMBINES FOR PARTS

300 MF, IH 303, 203, 91, 151, 101, 125, 127, 64 & 75 JD 55 square back, 55, 45 round back, 95, Gleaner C11 & A's, Massey 82, 92, 80, 90, 26, 27, 35 & clipper Case, Ford, Oliver, Woods & AC Clazy Tires & wheels most sizes

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi. from Hbg.
Phone 717-362-9574 or 362-9096

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM LEASED, FOLLOWING MACHINERY FOR SALE

Case tractor #430, triple range, 6' rotary mower & snow plow
Farmall C tractor & side mounted mower
2 Wood & one 18' steel hay wagons
International #450 moldboard plow (3)
3 grain wagons
Chisel plow, International #55, 7'
#886 Farmall tractor, used 145 hrs.
#400 cyclo corn planter
Hay rake
New Idea corn picker #325 & #329 sheller
2 snow plows
Cultipacker, used 11 hrs.
Elevator, 35'
Elevator, 10'
International disk harrow #350
New Holland #477 haybine

Call For Appointment
215-869-9310

COMBINES

COMBINES

COMBINES

WE HAVE THE CLEANEST SELECTION OF USED COMBINES IN EASTERN PENNA.

JD 6600 Dsl. cab, air, grain platform & pickup reel.
JD 4400 D w/cab, & air, SOLD Grain Platform
JD 3300 w/cab & 10' grain platform, pickup reel 600 hrs
MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control
IH 615 SOLD 12' grain platform.
IH 205 SOLD b 10' grain table
Gleaner K w/cab & 12' platform
IH 80 Pull Type
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
Good selection of corn heads & grain tables for most makes & models.

TRACTORS

JD 4630 Cab Air Quad
JD 4620 RG, C, A,
JD 4030 Dsl. Syncro Range
JD 4020 Dsl. Side Console
JD 4020 Dsl. PS
JD 3020 Dsl. PS
JD 2630 D w/Loader
JD 2030 D Hi-Low & Live PTO
JD 820D
IH 1066 w/Cab
IH 856D w/Cab. very nice
IH 826D
IH 766 Gas w/cab
IH 706 Dsl. WFE
IH 686 Dsl. w/roll guard, 700 hrs., like new
Ford 9600 D w/cab & air

HARVESTERS

JD 35 w/2 RN Head
JD 3800 w/2 RN Head

MOWER CONDITIONERS

JD 1209 9', very nice
IH 990 7'

BALERS

JD 346 w/#30 ejector
JD 336 w/30 ejector

HAYBINES

NH 479, Like New
NH 479
NH 467

MISCELLANEOUS EQUIPMENT

JD 48 & 58 Loaders w/60" bucket
JD Front Mount 4-row cultivator w/tool bar
Pickup Head for Gehl 600 Harvester, like new
Direct Cut Head for John Deere 3800 Harvester, Excellent condition
JD 602 Fertilizer Spreader, like new
JOHN BLUE PULL TYPE TRACTION DRIVE SPRAYER
Bush Hog 14' Rotary Mower
Nicholson Hay Tedder
JD 750 Grinder-Mixer
NH 354 Grinder-Mixer, very good
IH 50 4-row stalk shredder, new in '78
NI 4 row stalk shredder
NI 2R pull type picker-sheller, new and used
Full vision cab for John Deere 4030 thru 4430
JD LF8 Fert Spreader
Direct Cut Head for IH 550-650 Harvester
IH 2-row 30" Corn Head for 550-650 Harvester

GUNTHER HEUSSMAN INC.
So 5th St., Emmaus, Pa. 18049
215-965-5203

ERB & HENRY'S

Despite The IH Strike, We Have This New Equipment Set Up and Ready To Go For Summer

Rental & Lease Units Available . . . Call For Rates

• Ask About Waiver on Corn Planters Til April 1, 1981

Summer Values...

Lots Of New Equipment In Stock... Many Items At Old Prices!

TRACTORS:

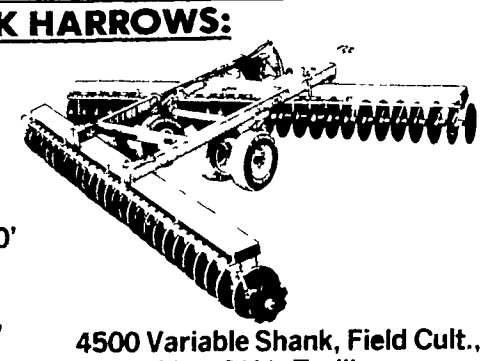
• 4586 w/Duals - Ask About Special Waiver & Trade Allowance on 4 WD.

1086 with Cab, Red Power Demo, Rental Unit At Old Price!
986 with ROPS
186 with Cab
3588 with Radials
886 with ROPS
686
86 Hydro

• See Tractor Waiver Information Below!

DISK HARROWS:

501 12' Disk Harrow
490 20'6" Disk Harrow
475 13'5" Disk Harrow
475 12' Disk Harrow
370 11'6" Disk Harrow
770 12' Offset
(2) 315 Packer Mulchers, 20' Folding
(2) 6000 Consertill 10'
5500 Chisel Plows, 7' to 13' Mounted — Waiver Til Sept. 1, 1980.
350 Vibra Tine 18' Folding Mounted Harrow



4500 Variable Shank, Field Cult., 12½ to 21½, Trailing — Waiver til March 1, 1981.
350 vibra Tine 12' Folding Mounted Harrow

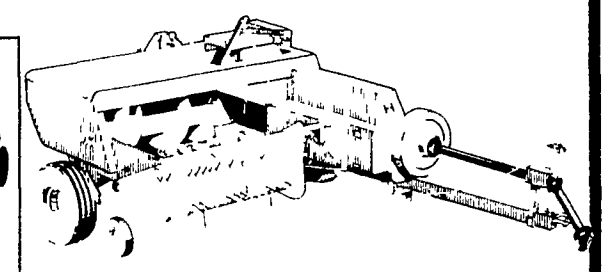
USED COMBINES

Waiver of finance on used combines good until August 31st

IH 403
IH 203
IH 205
IH 315
MF 510 Diesel, quick attach

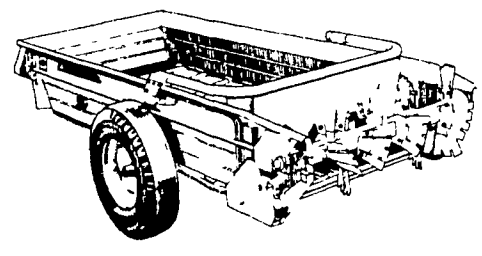
COMBINES:

1460 with 15' Platform - Demo At Old Price!
1440 Combine



HAY EQUIPMENT:

Int. 35 Hydraulic Drive Rake
5000 Diesel Windrower with 12' Head
830 and 720 Choppers



MATERIALS HANDLING:

2250 Loaders
2350 Loaders
2450 Loaders
530, 540, 550, 575 & 595 Spreaders
4130 Skid Steer Loader - Rental Unit At Old Price!

TILLAGE:

735 6-Bot. Variable Width Plow
450 4-Bot. Mounted Plow
720 5/6-Bot On Land Plow
450 3-Bot. Mounted Plow

PLANTING:

56 4-Row Planter

★ Waiver of Finance on New And Used Tractors, And Equipment Purchased With Tractors, Until Nov. 1, 1980.
★ See Your Dealer About "50-50" Waiver Program on All Tractors, Good Nov. 1, 1980 Thru March 1, 1981

INTERNATIONAL AGRICULTURAL EQUIPMENT

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9 Sat. till 4

CALL BUTCH, BART or MONTE FOR DETAILS...
Butch or Bart - 215-367-2169
Monte - 215-944-8383

STRALEYS FARM SUPPLY

1760 East Canal Road
Dover, PA 17315

Ford Tractor Equipment | KUBOTA | LELY

New Ford 230 Disc 14 ft	$2695
MC 9E Rotary Scythe	2990
MC Chopper with Hood	1800
New Kasten Hay Wagon, 6 ton with tires	1295
Grove Forage Wagon, 8 ton hyd Used	995
Used Three Section Rotary Hoe	150
New Brillion Pulvimulcher 12'4"	2695
New 10 ft Brillion Seeder with Acremeter	2385
New Brillion Cultipacker 36 rollers	956
Ford 7700, low hours 18 4-38 tires	12,995
Ford 4600 Loader Bucket Canopy	9500
Ford 8000 tires 23 1 34	8000
Ford 7700 new motor and tires	9500
John Deere 435 Diesel	2495
79 Chevy ½ ton 4x4 air 8 foot bed	5995

717-292-2631 or 929-4443

FARM EQUIPMENT

FOR SALE

$9500 Ellll — $14,500 FKS

Allis Chalmers Combines
Both Heads and All Attachments for
Beans - Corn & Small Grain

MONTGOMERY BROS. INC.

Rising Sun, MD
301-658-5546

FARM EQUIPMENT

UNICORN FARM SERVICE

JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FARM EQUIPMENT

FOR SALE

Mc PTO corn binders
New and Used parts including all Knoter parts
New gathering chains, all sizes for JD and Mc
Mc No 7 & No 9 cutters including all parts
Gehl cutters C-40
New Olsen stalk shreaders
New Holland 273 baler
New Holland 68 baler
New Holland 456 mower
Vicon hay rakes and mowers
60 hp Massey tractor
Papec knives model K and L

GIDEON L. FISHER

Rd 1 Box 108
Ronks, PA 17572

90th ANNIVERSARY SALE

1890 — 1980

90 YEARS SERVING THE FARMER

ANNIVERSARY SAVINGS

NOW THROUGH JULY 26

SAVE BY PAYING CASH!

5% CASH DISCOUNT

ON ALL PARTS, SERVICE & LAWN EQUIPMENT UNDER 20 H.P.

NEW TRACTORS

	List	90th Anniv. Sale Price
(1) John Deere 950 27 HP	7781 00	6155
(1) John Deere 1050, 33 HP 4 wheel drive	10,050 00	8185
(1) John Deere 2040, 40 HP	11,534 00	9130
(1) John Deere 2240 50 HP	13 544 00	10,900
(1) John Deere 4040 90 Hp	24,039 41	19,570
(1) JD 2440	15,849 55	12,935

ROTARY CUTTERS & BLADES

(1) John Deere 506 5' cut	876 93	715
(1) John Deere 78 Blade 7'	556 56	450
(1) John Deere 88 Blade 8'	858 84	675

FORAGE BOXES & WAGONS

NH 238 Wagon, 12 ton, tandem axle, 12 5L x15 12 ply	2320 00	1900
NH 234 Wagon, 8 ton 31x13 50 tires	1316 00	1075
(2) NH #8 3 Beater & Roof HD Chain	$5462 00	4250
(1) John Deere 716A 3 beater & roof	5971 49	4935
(2) John Deere 1275 Wagons tandem axle, 11Lx15 12 ply tires	2573 56	1845
(1) John Deere 1075 Wagon 125Lx16 12 ply tires	2046 64	1645

FORAGE EQUIPMENT

(1) New Holland 707 Harvester w/1-row row crop	4906 68	3650
(1) New Holland 28 Blower	2414 40	1745
(1) New Holland 38 Crop Chopper	4685 08	3830
(1) John Deere 16A Rotary Chopper 6'	4547 00	3743

TILLAGE TOOLS

(1) JD 1100 12 Ft Field Cultivator		1250.00
(1) John Deere 215 Disk 11'5"	4543 39	3850.00
(1) John Deere 1250 3 furrow Plow 16"	1993 36	1645.00
(1) JD 115 Disk 11'5" 20x180 blades flotation tires	3640 00	3060.00
(1) JD 115 Disk 10' 20x180 blade 9 5Lx15 tires	3197 75	2690.00
(1) 215 Disk 11'5" 22x180 blades flotation tires	4557 00	3800.00
(1) JD 1250 Plow 3 furrow	2013 26	1665.00
(1) JD 350 4-B Plow		3250.00
(1) JD 1608 8' Chisel Plow	2118 50	1865.00
(1) JD 2600 4 B Plow spring reset	7141 50	5880.50
(1) JD 2800 4 B Plow	8368 75	6893.60
(1) JD F950 10' Roller Harrow	3750 00	3510.00

HAY TOOLS

	List	90th Anniv Sale Price
(1) New Idea 272 Cutditioner	4675 00	3465
(1) New Idea 299 Mower Conditioner	6527 50	4000
(1) New Holland 38 Crop Chopper	4685 08	3830
(1) New Idea 404 Wheel Rake	1490 00	1100
(3) New Holland 451 3 pt Mowers, 7'	1764 00	1375
(2) New Holland 456 Mowers w/steel wheels	2010 00	1700
(2) New Holland 489 Haybines, 9'	7368 00	5925
(4) New Holland 256 Rakes w/8½ ft rubber tynes (used tires)	1971 00	1595
New tires add $62		
(1) New Holland 258 Rake, 9½ ft	2370 00	1910
(3) New Holland 310 Balers (super sweep engine, steel wheels)	7060 00	5680
(1) New Holland 310 Super Sweep PTO and long tongue hitch & chutes	5765 00	4645

HYDRAULIC CYLINDER SALE

	LIST	SALE PRICE
2x8	58.20	$44.95
2.5x8	62.20	$49.95
3x8	68.70	$54.95

NEW SKID LOADERS

(1) New Holland L325 w/54" Bucket, 22 hp & Big Tires	10,797 16	8085
(1) New Holland L425 w/54" Bucket, 30 hp & Big Tires	12,324 00	8835

USED EQUIPMENT

Most of This Equipment Is Painted, Repaired, and Ready To Go To Work

TRACTORS

Massey Ferguson 230 diesel
John Deere 2020 gas w/ loader
JD 2010 w/loader
JD 1010 gas

COMBINES

TR70 Combine 4RN corn head, 13' grain head, 1050 hrs.
TR70 Combine 6RN corn head, 15' flex grain head, 230 hrs.

TILLAGE TOOLS

John Deere 350 5-bottom Plow
Oliver Field Cultivator, 18'
John Deere 10' Spring tooth Harrow
John Deere BWA 12', new blades
Mohawk 9' Chisel Plow w/ depth wheels
Brillion 10' Packer
John Deere 925 Roller Harrow, 10'
Brillion 12' Packer
John Deere 12' Spring Tooth Harrow
Dunham 10' Packer
Oliver Transport Disk

HARVESTERS

Fox 3000
New Holland 770
Fox Max II, cab
JD 214 Forage Box w/gear

GRINDER MIXERS

John Deere 700 w/scales

SPREADERS

New Holland 512, 2 beater
New Holland 516, 3 beater
New Holland 510, 3 beater
New Holland 327, 3 beater
NH 328

USED RIDERS & LAWN TRACTORS

NEW IDEA | JOHN DEERE | SPERRY NEW HOLLAND

ABC GROFF, INC.

Since 1890

STORE HOURS

Mon., Tues., Wed.	7-5
Thurs., Fri.	7-9
Sat.	7-4

110 S. Railroad Ave.
New Holland, PA 17557

Parts	717-354-4191
Sales	717-354-4731
Service	717-354-8004

master charge | VISA | Dibble

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT

NI 702 Uni System w/Combine & 3RN Corn Head
IHC 550 Harvester w/2R and pickup
Gehl 600 Harvester w/2R and pickup
NH 717 Harvester w/PU & Corn Head
Gleaner A Combine
Hesston PT10 Haybine
Gehl Mower Conditioner
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
Gehl Grinder Mixer
NH 325 Skid Loader
(3) Good Flat Bed Wagons w/running gears
Grove, Jerr-Dan & IHC Self Unloading Wagons
Used Balers
Used Discs

USED TRACTORS

AC D19
MM 670
John Deere A
Ford 4000
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

AC 2600 16' Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS

AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Specials...

★ MODEL 315T NH PICKUP BALER

- **Super Sweep Pickup, 3 Joint Power Pivot PTO Drive, Hitch Jack, Pickup Guide Wheel, Bale Counter, Triple Purpose Bale Chute, Wagon Hitch, Bale Loading Chute and Flotation Tires...**

$4,995

- **Same Baler With Model 70 NH Bale Thrower $6,195**

★ MODEL 532 — 20 FORD PICKUP HAY BALER

- **14"x18" Bale Chamber, Pickup with 6 Bars and 72 Rubber Mounted Teeth, Long Tongue with 3 Joint 1-3/8" PTO Drive, Pickup Gauge Wheel, Wagon Hitch and Bale Loading Chute, Bale Counter, Tongue Lock, Deluxe Tongue Jack, Flotation Rubber Tired Wheels...**

$3,995

★ NEW MODEL 1495 NEW HOLLAND 12' SELF PROPELLED MOWER CONDITIONER (HAYBINE)

- **With All Standard Equipment and Ford 200 Gas Engine, Hydrostatic Drive, Enclosed Cab With Blower, Light Kit, and Mirror, and Cleat Flotation Tires, Work Light Kit, Hour Meter, and Cutter Bar Wear Plate...**

$17,995

• Stop In or Call •
Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT

FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS

AC 7030 Diesel
AC 190 XT Diesel
AC D19 Diesel
AC WD45
AC WD
AC CA
JD 820 Diesel only 220 hrs , like new!
JD 720 Diesel
Ford 3000 only 420 hrs , like new
Oliver Super 77 Diesel
Oliver 500 Diesel
Oliver 880
Farmall 460 Diesel
Case 300 w/only 1683 hrs
MF 50
(2) Satok Elk 550 w/low hrs

COMBINES

AC Gleaner K w/10' grain & 238 corn heads, only 3 yrs old
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

FORAGE CHOPPERS

AC 720 w/pick up head & corn head
NH 880 w/pick up head & corn head
IH 350 w/pick up head & corn head
Gehl H87 w/pickup head & corn head

HAY TOOLS

NH 1469 Self- propelled Haybine
Hesston 110 self propelled 8' Haybine
AC 904 9' Mo/ditioner
Meyers 8' Mo/ditioner
NI 299 Mo/ditioner, demonstrator
Brady 722 6' Flail cutter, demonstrater

MANURE SPREADERS

NI 218, only 4 yrs old
(2) NI 213
NH 300 Bushel
Badger 175 Bushel

MISCELLANEOUS

Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
Farmall 2000 Front end loader
NI 506 Front end loader
Craft 600 gal Bulk tank, like new!

$ SPECIAL SALE $
ALL GRIMM MODEL C PTO HAY TEDDERS & DANCO 16', 18', & 20' BALE WAGONS IN STOCK.
"SAVE HUNDREDS OF DOLLARS WHILE THEY LAST!"

AVCO NEW IDEA FARM EQUIPMENT

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts 309 & 100, New Tripoli, PA (215) 767-7611

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

AC 210 w/cab
AC 190XT
AC D17
Ford 6000
Int 1066 w/cab
JD 1010 w/loader

COMBINES

AC L2 grain head
AC F14' grain head
AC M 15' grain head
JD 105 15' grain head
MF 410 15' grain head w/4 row corn head
Int 503C hydro 13' grain head w/4 row corn head
Int 93 2 row corn head w/10 grain head
New Idea Uni 702 w/sheller
2 row corn head

CORN HEADS

AC 438 Fits M&L
JD 434N

TILLAGE EQUIPMENT

Oliver plow 6 bottom
AC 2000 series 6 btm plow auto reset
JD 6 bottom plow Hyd reset
AC disk 21'
Brillion springtooth harrow 21' x 16'

SKID LOADER

New 325 NH Loader $7500.00

CORN PLANTERS

AC No-Till 6 row 30" air, dry fert
AC No-Til 10 row bean planter w/sprayer
JD 4 row 38" plateless
Oliver 6 row No-Til 30" row

GRAIN WAGONS & TRAILERS

Parker 5000 325 bu. goose neck 5th wheel

BALERS

Int. 420
NH 269 w/thrower
MF 3
Case 220
Hesston HST 10 Stacker
Hesston 10 w/stack mower

HAYBINES

NH 479, 469, 1495 self-propelled, 490
Hesston PT10
Case 555
Case 950
AC 829

SPREADERS

NI 213
NI 214
NH 676
Fertilizer spreader
NI 114 4 ton spinner

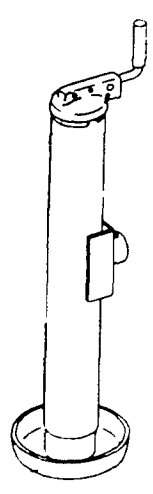
Free Finance on all New Holland hay equipment new & used til March 1, 1981.

JOHN M. SAUMS & SONS, INC.
Rt. 31
Flemington, NJ 08822
Phone: 201-782-4242

PARTSMART

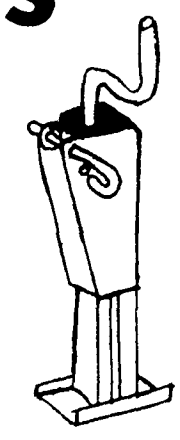
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

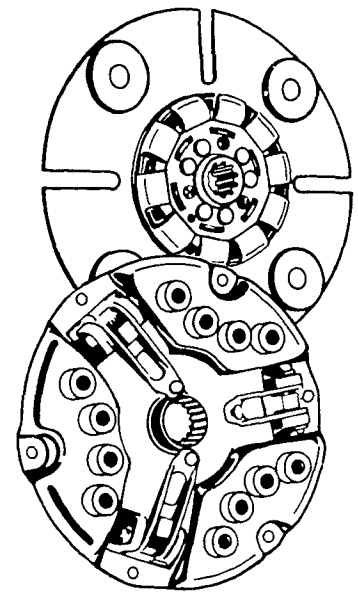
HITCH JACKS



$15 Heavy Duty Equipment Hitch Jack

Baler Jack $9.95





Save one-third with IH ReNEWed Clutches

Check these features:

- ✓ Savings average 32%* compared to new.
- ✓ IH engineering approved.
- ✓ Most popular sizes available.
- ✓ 90-day warranty.
- ✓ Balanced pressure plates.
- ✓ Dampener springs for quiet gears.
- ✓ Hardened splines in hubs provide longer life.
- ✓ Heavy-duty levers for longer life.

INTERNATIONAL AGRICULTURAL EQUIPMENT

*Additional savings available if your old clutch can be ReNEWed

C.B. HOOBER & SON INC.

United Parcel Service

INTERCOURSE, PA **717-768-8231**

★ ***CALL US — WE PROBABLY HAVE IT***

master charge VISA

IH COMBINE HEADQUARTERS IN EASTERN PA.
DON'T WAIT —
ORDER NOW FOR FALL DELIVERY

PUT MORE OF YOUR CROP IN THE TRUCK

IF YOU ORDER A NEW AXIAL FLOW COMBINE NOW, YOU WILL:

1. **Save $2,161.00 over current 1460 Combine price with an 863 Cornhead.**
2. **Guarantee Fall Delivery.**
3. **Receive Hoober's Superior Parts and Service backup.**

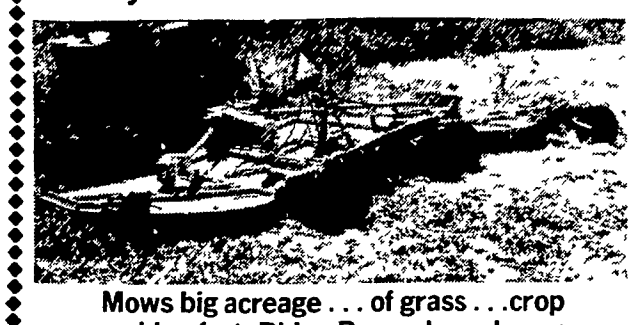
A COMBINE BOUGHT FROM HOOBERS' IS BACKED BY EXPERIENCED PARTS AND SERVICE PEOPLE WHO CARE

OUR MECHANICS ARE FACTORY TRAINED

WE STOCK COMBINE PARTS

RHINO by Servis

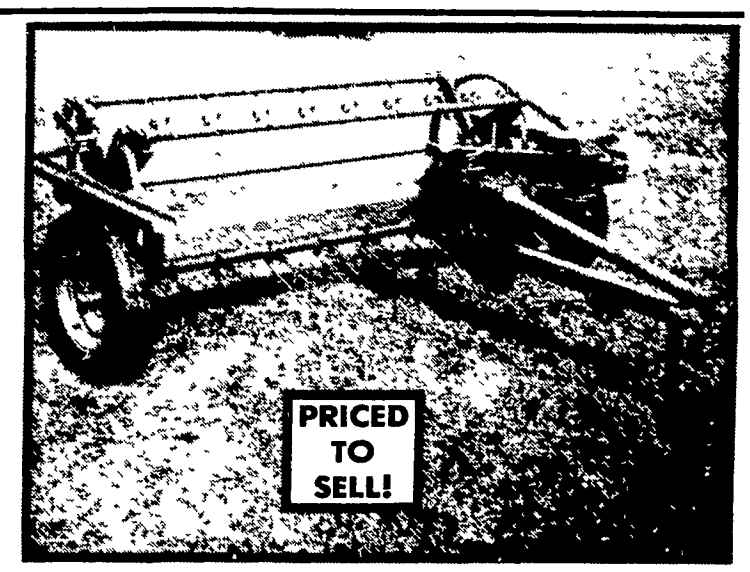
FLEX WING CUTTERS HEADQUARTERS



Mows big acreage . . . of grass . . .crop residue fast. Rhino Ruggedness keeps operating cost low!
Cutters in stock: 6', 8', 10', 15' & 20'

RECONDITIONED COMBINES IN STOCK

IH 1976 - 915D w/AC, Monitor, Auto Header Control, 1200 Hours
IH 1973 - 815D Hydro, A.C.
IH - 80 Pull-type w/7' Platform
Deere - 95 Gas w/3 Row Cornhead
AC - Gleaner GKS, 1973
MF - 510D, 1975
Deere - 7700D Hydro, 24.5x32 Tires, A.C., 643 Cornhead, 16' Platform
Deere 4400 Hydro, A.C., 444 Cornhead & 213 Flex Platform
Deere 45D w/2-row Cornhead, 10 ft. Platform
MF 300



GRIMM HAY TEDDER
Available with PTO or GROUND DRIVE

USED TRACTORS - WAIVER of FINANCE Till 3/1/81

IHF450 gas
IH 826 D hydro
IH 1206D
IH 186 hydro w/cab, air
IH 460D
IH 100 w/cult
IH 656 D Hydro, 1970
IH F230
IH 500 Crawler, wide track w/PTO
IH 2404 w/loader
IH F 1586D w/20 8x38 duals
IH F1466D
IH F706D
IH F856D
IH F656D Gear
IH F1086D w/cab
AC 7040 w/cab
Case 1200 4-wheel drive
F1066 w/cab, air, duals

USED FORAGE HARVESTERS

IH 650 Recutters
JD 38 w/2 row Cornhead & Grasshead
IH 650, direct throw
NH Super 17
NH 17

USED BALERS

NH 320
IH 435, New

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
IH 1066 D, with cab
IH 686 D
86 D Hydro, Rental Unit
560 Gas, standard, wide front end
Farmall M, 230, 400 D, 400 G and 560 G
JD 1520 Gas w/Loader

TILLAGE:
IH 475 Disc, 20'6 manual fold
IH 475 Disc, 17'5 hydraulic fold with hitchhiker
IH 475 12' Disc
(2) IH 461 Front Mount Cultivator, 6 row
370 13'10 Disc Harrow
370 11'6 Disc Harrow
(2) 37 11'6 Disc Harrow
Bush Hog 18' folding disc harrow
Bush Hog 12' offset disc, Model 146
JD AW 10'
Ford 3 btm. 18" auto. reset plow, mounted
(2) IH 11' 3 pt. hitch chisel
IH 11' Trailing Chisel
2, 3 and 4 Bot. fast hitch and trailing plows
Brillion 13' 5" packer mulcher, real nice
Brillion 14' packer w/6' wings
Brillion 16' packer

PLANTERS:
IH 455 Planter, 4 Row with Double Disc
IH No. 41 4-Row Planter w/Runners
JD 694 planter for parts, Liq Fert.
IH 400 Cyclo-Planter

FORAGE:
NH 33 flail chopper
(2) IH 550 chopper w/heads
Gehl 84 Chopper with 1 Row, 2 Row, Hay Pickup or Direct Cut Heads
NH 717 Chopper w/2 row head & pickup
JD 38 Chopper w/2 heads, 1,000 PTO
Hesston 420 SP windrower w/cab and air
655 Case SP windrower
Hesston 1014 Hydroswing
IH 50 Shredder, 4 row
IH 440 baler with thrower
JD 24T baler w/thrower
NH 66 Baler
NH 270 baler
NH 461, 467 & 479 Haybines
NH trailing mower, 7 ft., draw bar mtd
IH 230 Trailing Mower

MISCELLANEOUS:
IH 540 Spreader with hyd end gate - real nice
IH 175 & 570 Spreaders
NH 512 Spreader
NH 346 Tank Spreader - left hand
Herd 3 pt. Spreader
400 Gal. Truck Mount Century Sprayer
JD 15x7 grain drills, SD
JD 8200 21x7 Plain Drill, DD
2 IH 10 SD Grain Drill
Oliver 13 SD on steel
Ontario SD Drill on High Rubber wheels

Specials Of The Month!

John Blue 1000G Tractor w/1 row cultivator, ready to go **$4295**
Mainline 19' Folding Packer..... $4500
Glenco SSP7 Soil Saver, 11Lx 15 Tires, Hyd Cylinder, Weathered, Rental Unit **$3795**
Tye Pasture Renovator, Rental Unit **$3200**
Fahr KH 500 AS Tedder, Ready For Delivery **$2200**

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph (215) 367-2169
Daily 7 to 5 30,
Fri till 9, Sat till 4

FARM EQUIPMENT

BUTLER — JAMESWAY J DIVISION

FOR PARTS and SERVICE For Your JAMESWAY EQUIPMENT - CALL US!

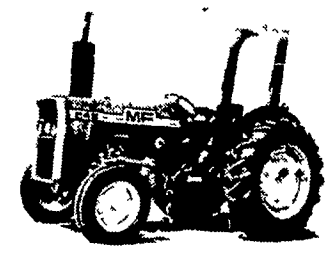
★ SILO UNLOADERS
★ SHUTTLE-STROKE & CHAIN BARN CLEANERS
★ FEEDERS
★ WATER CUPS

A Large Parts Inventory Plus Trained Personnel Means Customer Satisfaction After The Sale.
★ GOOD SERVICE ★

AGRI-EQUIPMENT, INC.
RD 4, EPHRATA, PA 17522
(717) 354-4271

FARM EQUIPMENT

MF Massey Ferguson



NEW MASSEY FERGUSON EQUIPMENT In Stock

Tractors	Hay Equipment
205 4	550 diesel combine
255 diesel 8 sp	13' tables
255 diesel multipower	15' tables
245 diesel 8 sp	13' U-2 reel
265 diesel 8 sp	15' U-2 reel
265 diesel multipower	1143 corn heads
285 diesel multipower	1144 corn heads
184-4 4 wheel drive	1163 corn heads
2745 diesel, multi power, cab, row crop	120 balers
	124 balers
	22 throwers
	25 rake
	41 mowers

USED EQUIPMENT

MF 750 combine
MF Super 92 combine
MF 410 diesel combine with heads
MF 510 diesel combine with heads
NI 701 Uni system
NI 702A Uni system
NH 479 haybine
NH 1010 stackliner
MF T030 tractor
MF 85 tractor
MF 245 tractor with 235 loader
MF 285 diesel tractor w/cab
NH L-225 Skid Steer loader
NH Balers 271, 273, 276, 285

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey brook, PA

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA — Brillion — Sperry New Holland — Vicon — CRUST BUSTER TILLAGE — KUBOTA

INTEREST FREE ON NH FG. EQUIP. 3/1/81

INTEREST FREE ON AC TRACTORS TILL 3/1/81

NEW PHONE # 215-869-3542

WE RENT SKID LOADERS LOADER BACKHOES

COMING
Monday, August 25
New and Used Farm and Industrial Equipment Sale. Full details later.

TRACTORS
IH 3444 Loader gas
IHC 886 w/cab
AC 7060 cab w/duals ex 985 hrs
(2) AC 7040 cab, PS, ex
(3) AC 7000, 2 cab, 1 ROPS, ex
AC C w/Woods SOLD
AC D 19 Gas
AC 210 w/cab
Case 970
Case 680 w/Loader
Case 470 w/Loader
DB 885 Gas
AC 185 w/Loader, ex
JD G
MF T030 w/Loader
MF 200 w/Loader, gas
MF 40 w/loader

HAY EQUIPMENT
(2) NH 320 w/thrower
NH 283 w/thrower
NH 282 w/thrower
NH 273 w/thrower
NH 310 w/thrower
NH 269 w/motor
NH Super 67 Baler w/thrower
JD 24T w/thrower
(1) ~~(2)~~ NH 479 Haybines
(1) ~~(2)~~ NH 495 Haybines
Hesston 500 SP 12'
IH 225 Windrower
NH 1112 Diesel 14' Speed Rower
(2) ~~(3)~~ NI 279 cut/di-tioners
(3) NH 1012 Bale Wagon

PLANTERS
AC 600 no-till 6R
AC 600 no till 4R
AC no-til 4R liquid
AC no-til 4R dry fert
IH 400 cyclo no-till

TILLAGE EQUIPMENT
AC 13' disc
14½ Fold Offset Disc
Athens Chisel Plow
Athens 14' Disc

SPREADERS
NI 218 (reconditioned)
NH 518
NH 365, 368 tank

COMBINES
JD 105
1979 AC FKS2, ex
NH 995 late head 15' grain, 4 or 6 row

FORAGE EQUIPMENT
(2) NH 1880 SP
IH 550 w/2 hds

SKID STEER LOADERS
Case 1740 Dsl, new engine
Case 1530 New engine
Melroe 600 Bobcat, overhauled
NH 425 rental
NH 325 rental

MISCELLANEOUS
AC 2300 Disk 16'
NH 1034 Bale Wagon, ex cond
JD 200 Stacker
JD Stack Mover
Case 4B Hydro Reset Plow
NH Hydrostatic Drive Trencher
Woods M5 5' Cutter
NH 962 N6 6 row N Corn Head for TR70
NI Uni 4 row wide Head
NH 451 Mower
JD Flail Mower
JD 50 Side Mtd Mower
AC Side Mtd Mower
7' Rotary Mowers

5 USED LAWN TRACTORS 8 16 h p

WEEKLY SPECIAL
NEW IDEA SPINNER FERTILIZER SPREADERS
$695.00

WEEKLY SPECIAL
NEW TRACTORS
181 H.P.
$35,500
40 H.P. DIESEL
$7,000

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialist to Serve You Better.

Sales: Call Ed Greenleaf — Sales: Call Lew Wood
Sales: Call Bob Carroll — Sales: Call Chuck Huester
Sales: Call Richard Harrington
Service: Call Terry Greenleaf
Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours: Mon. thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

OUR LARGEST DUTCH AUCTION EVER!

All of the items which are listed in this ad are for sale at the prices listed. The Prices will be lowered each business day until sold.

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 7/7/80	PRICE 7/8/80
USED EQUIPMENT				
MF 124 Baler w/bale thrower	$3650.00	$ 8.00	$3642.00	$3634 00
Kools Blower - Hopper Shaker	695.00	2 00	693.00	691 00
New Holland Blower Hopper	450.00	1 00	449.00	448 00
Mohawk 9 tooth Chisel Plow	1250.00	3.00	1247 00	1244.00
John Deere #15 Flail Chopper 5'	695.00	2 00	693.00	691.00
IH Flail Chopper - 5'	750.00	2 00	748.00	746.00
Oliver Rotary Chopper 5'	425.00	1 00	424 00	423.00
Athens Model 84 Disc	2495 00	6 00	2489.00	2483 00
John Deere Disc 16' transport	3150 00	7 00	3142 00	3136.00
John Deere Disc Harrow 10' KBA	350.00	1 00	349.00	348.00
MF Drag Harrow 9', 3 section	125.00	1.00	124 00	123 00
Fox 2000 Harvestor 2 R Head, Pickup	5000.00	10.00	4990.00	4980 00
Gehl 300 hay pickup 2 row	950.00	2.00	948 00	946.00
New Idea Manure Spreader 214 215	1950.00	5 00	1945.00	1940.00
New Idea Manure Spreader - 213 217	995.00	2.00	993 00	991 00
New Idea Manure Spreader 214-217	1750.00	4 00	1746.00	1742.00
New Idea 752 Hay Conditioner	395.00	1 00	394.00	393.00
New Idea 318 Grinder	1450 00	3 00	1447.00	1444 00
Ford Rake 3 pt	495 00	1 00	494.00	493.00
Allis 5040 Fiat Diesel Tractor	4900 00	10 00	4890 00	4880 00
IH 856 Diesel Tractor	9995 00	20.00	9975.00	9955.00
Dion Unloading Wagon - 16', 2 beater	1450 00	3 00	1447 00	1444.00
Gehl Forage Wagon - 83 84	895 00	2 00	893 00	891 00
Grove Unloading Wagon 14'	1395 00	3.00	1392 00	1389.00
New Holland 469 Windrower 9'	1895 00	4 00	1891 00	1887 00
MF 85 Lawn Tractor	895 00	2 00	893.00	891 00
Wizzard riding Mower w/catcher	550 00	2 00	548 00	546 00
NEW EQUIPMENT				
706D Schuld Bin w/ladder & full kit	1095 00	3 00	1092 00	1089.00
Glencoe Soil Finisher 12'9"	6500 00	10 00	6490 00	6480 00
7 Fiberdome Calf Hutches	255 00	1 00	254 00	253 00
New Idea 456 Round Baler	8750 00	15 00	8735 00	8720 00
7HP Gas operated Straw Chopper	1395 00	3 00	1392 00	1389 00

WE WILL ACCEPT AND HOLD BIDS ON ANY ITEM

UMBERGER'S MILL

FEED - GRAIN - FARM EQUIPMENT
"Serving you since Thirty-Two"

Dial 717-867-5161 or 717-867-2613
RD #4 (Fontana) - Box 545
LEBANON, PA 17042

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

CUSTOMER ALLOWANCE SALE

Description	List Price	Customer Allowance (No Trade In)	Selling Price
MF 275 diesel, 8 speed	$13,825	$1000	$12,825
MF 275 diesel, 12 speed	$15,300	$1000	$14,300
MF 775 self-propelled swather	$13,185	$900	$12,285
MF 880 6-18 auto-reset plow	$6,175	$600	$5,575
MF 620 12 ft. disc.	$4,325	$230	$4,095
MF 640 4-row air planter	$6,985	$400	$6,585
MF 33 17 run grain drill	$3,160	$200	$2,960

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St., Richland, PA
Phone 717-866-7518

★ For Your Convenience, our PARTS DEPARTMENT Will Be Open Evenings Monday thru Friday from 6 PM to 9 PM Starting July 1.

FARM EQUIPMENT

Hitch up to Massey.

USED EQUIPMENT

IH 1066 diesel tractor
AC 5040 diesel tractor
MF 135 diesel tractor
MF 40 tractor w/loader
MF 510 diesel combine
MF 82 combine
IH 403 gas combine
NI 702 Uni system
Gehl 120 grinder mixer
JD 336 baler
Hawk Bilt 257 spreader
Fox 2000 harvester w/2 row head
Gehl FB99 blower
IH 56 blower
Gehl CB600 harvester
JD 410 backhoe loader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

FARM EQUIPMENT

NEW

AC-1 Petter 6½ hp w/ starter and hand clutch
AC-2 Petter 12 hp, 3600 RPM w/starter used a little

USED

PH-1 Petter 7½ hp at 1800 RPM w/starter
PH-2 Petter 15 hp at 1800 RPM w/starter
FIL712 Deutz w/starter & clutch 10 hp at 1800 RPM
SR 2 Lister 12 hp at 1800 w/starter
PJ-4 Petter 40 hp at 1800 RPM w/starter
19 hp Witte at 1800 RPM w/starter, alt , clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT | FARM EQUIPMENT

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

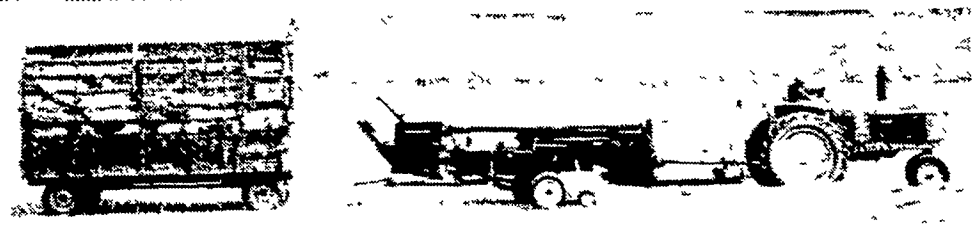
LONG

Long 610 4WD, Demo	Roadless 95 4WD
Long 610	Int 1066 w/cab
Long 510	Int 966 w/cab
Long 360	Int 666
Long 310	Int 656
Ford 9700 w/cab	2 Int. 574 1 w/cab
2 Ford 9000	JD 4230
Ford 8700	Used JD 4020 cabs
Ford 8600	4 JD 4020, 2 w/cab
Ford 8000 (SOLD)	JD 4000
Ford 5095, 90 hp	JD 3120, w/cab
3 Ford 5000	2 JD 2130, 1 w/cab
Ford 4600	6 JD 2120
Ford 4500 backhoe	2 JD 2030 1 w/cab
Ford 5 BTM 101 plow	2 JD 2020
2 Ford 4000, 1 w/loader	Used JD cabs for 1020, 2020, 2030
4 Ford 3000	6 JD 1120, 1 w/cab
Ford 2 btm 101 plow	MF 165

FACTORY REBATE ON LONG TO JULY 31.

¼ Mile East of Exit 6 I-81

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS CHALMERS



- LET US HELP YOU MAKE HAY -
Complete Line Of Hay Tools In Stock For Immediate Delivery.

CALL US FOR A NO OBLIGATION FREE DEMONSTRATION

Waiver Of Finance On New & Used Hay Equipment till March 1, 1981

WAIVER OF FINANCE
★ All New & Used Forage Equipment
★ Harvesters - with Row Crop Head till August 1, 1980 with Pickup Head till March 1, 1981
★ New & Used Spreaders & Grinder-Mixers till Sept 1, 1980

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

USED EQUIPMENT

Gleaner E Combine w/3 Row 30" Corn Head & Grain Head
McConnell forage Wagon, 3 Beater, w/Roof
Case 955 S.P Windrower w/10 Ft Head
N H 328 Spreader w/ Hydraulic Endgate (Like New)
N.H. 273 Baler w/Engine
(2) N.H. 273 Balers w/54A throwers
N.H. 275 Baler w/Thrower
Ford 532 Baler w/Engine
N.H 272 Baler w/Engine
N H 275 Baler w/Engine
AC 160 Utility Tractor
340 Farmall Utility tractor w/ Loader
Farmall M Tractor
AC 80-S Mower
N.H. 365 Tank Spreader
N.H. 346 Tank Spreader
N.H. 202 Ground Drive Spreader
N.I 214 Spreader
Several Other Good Used Spreaders
N.H. 26 Hopper Blower
JD 65 Hopper Blower
A.C. Snap Coupler Rear Blade 8 ft.

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or
Call His Home 653-5020 anytime.

SALES & SERVICE
PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

master charge | VISA | PACE

350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS
New Glenco Soil Finisher 20'3"
IH 584 D Demo, $10,700

USED TRACTORS

IH 806 D, recond.	10,500
Farmall 350 w/loader	2,100
Gehl 2500 uni loader w/3 buckets	3,950, 3,600
F-460 G, engine good needs TA	1,975
F460 gas, exc.	3,500
Farmall 300	1,750
Farmall M	1,350
Farmall M	1,500
Farmall Super M	1,950
Farmall 300 gas	as is 1,100
Farmall H	800

PLOWS & TILLAGE

IH 540 4-16" plow, semi mt.	1,250
IH 540 4x14 plow	900
IH 531 3-14"	550
MF 3 pt. 10' disc.	450
JD 12' drag harrow, nice	450
JD 12' harrow	175
IH 309A 3-14" 3 pt. mtd.	550
IH 60 3-14" rope trip	300
IH 200 2R 2 pt cultivator	375
JD Model KBA 10' disc.	450
Case 10' disc	650

USED PLANTING EQUIPMENT

IH 400 4R planter	Coming In
IH 456 4R planter w/insect	1,750
JD 494 4R	as is 800
JD 494A 4R DD, new hoppers	1,800
MM 4R planter	as is 600
JD 17x7 SD drill	650

MISCELLANEOUS EQUIPMENT

Kelley loader w/bkt for 1544	475
IH 155 Spreader	800
Starline tub spreader	1,450
Ford 170 bu	750
Several used Hawk Bilt spreaders	as is 450

USED HAY EQUIPMENT

NH 469 9' haybine	2,250
NH 479 9' haybine	2,450
(2) IH 990 9' mower conditioner	choice 2,600
Hesston PT10 9' mower conditioner	1,950
IH 120 7' mower, 3 pt.	650
Case 7' mower, 3 pt.	175
IH 27 baler w/thrower	1,875
IH 430 baler w/thrower	3,850
IH 47 baler w/thrower	2,250

USED FORAGE EQUIPMENT

IH 720 harv., no heads, new heads available	4,000
IH 650 harv , 2 hds	2,000
Fox 546 harv. w/1-row & pickup	1,650
NH 818 harv , 2 hds	as is 650
Gehl SH84 harv. w/1 row hd & pickup	as is 400
NI 760 forage harv. unit	1,700
NI 763 3-row narrow hd	1,000
Gehl pickup hd. for CB600	400
Gehl 2-row wide corn head for CB 600	600
Gehl FB88 high throw blower, 56"	950
NH forage box w/chassis	1,500
IH 61 forage box w/chassis.	1,800
Hopper for 650 harv	95
IH 56 Blower	950

USED COMBINES

JD 4400 D w/13' plat & 4-row corn hd , 680 hrs., air cond	$34,500
Oliver 525 w/11' plat , 2-row hd	7,000
JD 40 w/8' plat.	1,500
MH 82 w/13' plat.	3,000
MH 92	Coming In
AC C w/12' plat	8,500
IH 64 pull type w/cub eng	500

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

VERY REASONABLE ROCK BOTTOM STRAIGHT SALE PRICES—DEALERS WELCOME—SOME BELOW WHOLESALE

TRACTOR CLEARANCE SALE

(ALL DIESEL WIDEFRONT UNLESS SPECIFIED OTHERWISE)

FARMALL

706 $2900
656 - Try - $3500
1066 - White Cab Air $12,500
1256 - Cab - Air - 540 & 1000 PTO Needs Engine Work $7500
1206 - Cab $6900
460 - Gas - FH - Bad TA $1900
2404 w/Sickle Mower - Gas - P S - Nice $6000
(2) Cub - Hyd - Yellow & White - Gas - Clean $2450
*1486 - ROPS - 100 Hours - Demo $18,500
*856 Try 2200 Hrs Clean $8500
560 Gas Try. . $2750
504 $2750
450 LP . $1850
856 - Cab $9250
856 - Cab $7750
856 $6750
340 - Try - Gas $1700

OLIVER

2150 - Over/Under $6500
1550 $3000
1950 GM - Rollbar . $5950
1850 $4950
1650 - Needs Overhaul $3500
2255, 4WD, Cab, air, 2200 hrs $13,500
1850 $4500
1755 2500 hrs 38" rubber $7750

ALLIS CHALMERS

190XT LP Gas HI Clearance $2650
B - PTO Hyd $1000
C - PTO Hyd - Cult $1000
D21 Series 2 $5950
C - w/Cul $750

JOHN DEERE

4320 Rollbar - New Tires Nice $11,500
4430 - Cab - Air - Quad - Good $16,500
3020 Console - Good $8500
1520 - Rollbar - Very Nice - Late Model $7500
3020 - Powershift $6750
2020 - Gas - PS $5500
1020 - Gas - Late Model . . $4900
1020 - Gas - PS $3900
830 - Cab - 2 Cyl Standard - New Paint $3500
(2) 820 - 2 Cyl Standards $2900 & $3300
730 - Gas $2500
730 - 3 pt $3500
730 . $2000
70 - Try - 3 pt . $1800
60 w/J D Mtd Picker $1500
4020 - Powershift - Try . $4800
*4020 - Syncro $6500
*820 - Cab - New Paint . $3800
*7020 - Cab - 3 pt - PTO - 4WD - New 8430 Engine $15,500
3010 - Gas - Try - Cracked Block $2000
3020 $5500
3020 $6000
720 Try - 3 pt $1850

MF

1130 $6400
1080 - Cab $6500
333 $925
1805 Cab - Air - Factory Duals 3 Pt PTO Low Hours $15,750
265 - 1976, 900 hrs (Lo Profile) $7250
MH Pony w/Cul $1000

CASE

(2) 930 - Standard $3500
*1030 $4500
*2670 - Cab 3 Pt - 2800 Hours $12,900
1470 - Cab - 3 Pt - Low Hours - Good Solid Tractor $13,500
1030 Western $3900
1070 - Cab - Powershift - $6900

FORD

4000 - Try - Selectospeed. $3250
5200 - Good Solid Tractor. . . $6500
5200 - Cab - Good Solid Tractor $7500
6000 . $1800
Fordson - On Steel - Antique $750
6000 - Gas - As is . $1500
8000 . $5500

MM

Super 670 - Nice - w/o Loader $4750
With Loader $6750

LONG

310 - New - $5500 Less $200 Rebate From Long
360 - New - $5900 Less $300 Rebate From Long
510DT - New - $8900 Less $400 Rebate From Long
(2) 560 - New Paint - Low Hours - Nice $5500
560DT - New - $8500 Less $400 Rebate From Long
560DT - New Paint $5500
560DT - Spider $4900
610DT New $11,400 Less $400 Rebate From Long
(2) 510 Crawlers - New $10,500

NEW SPECIALS - GOOD PRICES (Dealers Call For Good Wholesale Prices)

210 Bu (Small Grain) Gravity Bins $450
3 Pt PTO Woodsaws $875
3 Pt Cement Mixer $575 1 Only
3 Pt Boom Poles $60
+5 3 Pt Rotary Mowers $495
5 Drag Rotary Mowers $695
6' 3 Pt Rotary Mowers $695
6' Drag Rotary Mowers $795
+4' 5'6" 6' 7' Land scape boxes $425 $450 $475 $500
+6' 3 Pt Blades $165 - $195
+7' 3 Pt Blades $245 $475
8' 3 Pt Blades $495
1200 Bushel Speedy Corn Cribs $795
12" Post Hole Diggers $395
3 Pt 6 6' Disc's $495 $525
1x Plow - 3 Pt $295
2x 3 Pt Plow $395
5 Ton Wagon 6 Lug $395
8 Ton Wagon Wide Rims & Adj Tongue $495
10 Ton Wagon - Wide Rims Adj Tongue $595
3 Pt Disc Cat "0" $295
3 Pt 1x Cult Cat "0" $95
3 Pt 1x Cult - Cat "1" $150 $175

CORNPICKERS

NI 8 roll bed for MTD $500
NI 12 roll bed for Pull $2250
NI 319 w/12 roll $3500
(2) NI 324 w/12 Roll From $4900
NI 325 w/12 Roll $5250
NI 325 Sheller $3800
NI 311 Sheller $1950
NI 324 Sheller $4950
(2) Int 234 Mtd From $950
Int 12 Roll bed for 234 $500
(4) Int Sheller for 234 $900
(6) NI Sheller for Mtd & pull From $250
(4) NI Grinder for Mtd From $500
JD 237 $750
MM 2X picker $300

COMBINES

MF 300 Cab Quick Tach $10,500
Gleaner EIII Cab $6800
(2) Gleaner CII Cab From $3900
Gleaner K Cab $7800
JD 4400 Cab $15,000
(2) JD 40 From $2000
(2) JD 45 Cab From $3000
Int 715 Cab $9800
Int 82 $3500
(3) Int 203's From $1900
(2) Int 205 Cab choice $2900
NH 995 Cab $10 000
(100) Corn & Grain Heads

SPRING TOOTH HARROWS

Ontario 12' wheel new $1150
Ontario 16' wheel w/wings new $1475

BALERS

JD 336 w/thrower $3950
NH 276 $3750
(2) Fodder Attachments $475
(3) N H PTO Thrower Attach From $400
NH 68 w/PTO thrower $900

DISC'S

Int 32 wheel $1600
Int 36 wheel $1600
+ Int 40 wheel $1600
Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
JD 40 w/wings $4500
JD 32 w/wings $3900
JD 24 wheel $1300
JD 28 wheel $1400
JD 36 wheel $1600
White 36 w/wings $3900
* White 40 w/wings $4250
(4) Long Offsets $4000
Hutchmaster Offset $4500
Wilbeck Offset $4500
Bush Hog w/wings new $6700
Int 1 Point FH $395

OTHER TRUCKS

1965 Int feed mill unit $1500
1973 Int Long wheel base 30,000 GVW $4950

BACKHOES

Long 3 pt Hoe new $4500
Long 5 in 1 w/cab & crane $24,000
(2) JD 310 $12,500
Ware Hoe Attach $3000

CRAWLERS

JD 450 6 way dozer $11,500
Cat 941 loader $22,500
(2) Cat 933 loader $9750
Cat 933 Swamp loader $9750
Cat 951C $25,000
AC HD5 w/winch $3000

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
Int Tri Axle Diesel $8500

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp $17,750
1972 Int Tandem 22' $6500
1973 Int w/New 18' $10,000

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab $6750
701 Tractor w/Cab - $2950
(2) NI 4x30 Stripper Head From $2500
(2) 729A Shellers From $1750
(3) NI 3x40 Stripper Head From $1500
(2) NI 3x30 Chopper Head From $1500
729 Sheller $950
(2) NI 3x30 Stripper Head From $1000
(2) NI 710 Combines From $1250
NI Grain Head $750
Cab For Uni Tractor $1000
NI 2x40 Stripper Head $875
(2) NI Pickup Head From $400
760 Harvester $375
(3) NI 2 x 40 Cornhead From $200
NI 2x40 Chopper Head $450
NI 727 Husking Bed $3000

WANTED: USED TRACTORS FOR PARTS

FORKLIFTS

Ford 30' Diesel $16,500
York 7000 Lb $11,500
JD 2010 $6750
Int 340 $5750
Yale 3000 Lb $5450
Int 350 $3000
Forklift Attach $1000

NEW & USED CABS

(2) New ROPS Cab for MF 1085 1105 1135 1155 $24 50
New Case 930-1030 Cab $1950
New Cab for MF 1150 Tractor $1950
New Oliver Cab (1550 thru 1655) $1750
IH 1256 Cab w/Air . $1500 & Fenders
New Combine Cab w/Defroster for IH 101 303 403 503 Combine $1200
Int 806 Cab . $1250
JD 830 or 820 Cab $650 & $1000
NI Uni Tractor Cab $1000
Int 205 Combine Cab $1000
Int 203 Combine Cab $1000
JD 45 Combine Cab $1000
IH 1206 Cab . . . . $1000 & Fenders
JD Rollbar w/Roof $450
(13) Long Rollbar (New) $275

BLOWERS

Late JD hopper $875
Fox PTO table $250
NH 26 $695

PLOWS

(6) AC IX . $50
(2) JD IX $150
JD 3x14 pull $295
Oliver 6x18 semi $1950
White 6x18 reset $5000
(14) Int IX From $50
Int 4x16 semi reset $3250
Int 5x16 semi $1000
(2) Int 5x16 Reset $3250
(3) MH pony IX $125
Int 4x semi $650
Oliver 2x pull $395
IH 4x18 semi reset $3500
(2) JD 4x16 pull $595
JD 3x16 pull-trip $495
Oliver 3x3 pt $395
Int 2xFH $165
JD 5x - 1450 semi $3000

MISC. CONSTRUCTION

JD 350 Winch $1000
Int TD9 Winch $700
Davis DH5 trencher New Diesel $13,500
JD 420 winch $600
New winch $1000
(6) Sweeper attach From $95
(50) Used hoe buckets From $150
(30) Loader buckets From $95
+New landscape boxes From $425
(6) Set forklift forks From $295
Sheepsfoot Roller $2500
HD5 Winch $1250
Cat D2 Winch $650
JD 1010 Winch $675

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans-Double P S New Jerr Dan 26' Rollback Built Super Heavy $55,000
1979 Int S2500 New 26' Jerr-Dan Rollback w/winch 238 Detroit New Condition Built By Us $36,500
1975 Int 2050-Tandem Cat 225 Diesel 10 speed R R - New 26' Jerr-Dan Rollback Heavy Duty $28,500
*1974 Ford Louisville 8000 New 24' Jerr Dan Rollback w/winch 225 Cat Diesel $22,500
1980 Chevy C30-454 New 17' Aluminum Rollback Lots of Options Silverado Air etc $17,750
1968 Int Diesel 24' Rollback w/winch $7000

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw $10,000
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
B61 Mack for parts $2000
1976 Ford 700 Louisville single $12,500
(2) 1974 Ford $8000
Louisville single $11,500
1965 Emoryville single sleeper $2000

TRAILERS

1969 Great Dane 35 ton detachable $13,750
1977 Delta 44' drop deck w/beaver tail $11,750
8 ton Lowboy w/beaver tail $2950
New HD10 2½ ton $1800
(4) New HSE14 4 ton From $1450
(2)New HSM14 6 ton From $2100
New HSL16 6 ton $2450
(5) New HTR16 8 ton . From $3250
New HTB18 12 ton $4875
New HTRB18 18 ton $5875
Lots More
1973 Int w/New 18' $10,000

HARVESTER & HEADS

(7) Int 15-16-350 cutterbars From $75
(2) Int 50-55-550-650 cutterbars $695
Int 50-55-550-650 2x30 corn $975
(7) Int 15-16-350 pickups From $195
(6) Int 50-55-550-650 pickups From $395
(3) NH 616 cutterbar From $75
(3) NH 717 2x40 corn From $395
+(3) NH 717 2x30 corn From $1000
(2) NH 717 chopper From $450
(3) NH 616 pickup From $195
+(2) NH 880 2x30 corn From $595
NH 880 3x30 corn $1500
NH 818 cutterbar $195
(5) NH 717 cutterbar From $395
(3) NH 717 pickup From $495
JD 38 1X corn $195
JD 34 chopper $500
JD 35 chopper $1000
JD 34 35 38 2x30 corn From $295
JD 34 35 38 2x40 corn $395
(4) JD 34-35 38 cutterbar From $495
(9) JD 34 35 38 pickup From $295
(2) JD 6 8 12 cutterbar $195
New Fox pickup $1850
Hesston pickup $295
(6) Fox pickup From $250
(3) Fox 2x30 corn From $495
Fox 1X corn $95
Fox 4x20 corn $395
Fox harvester $700
(2) Case pickup $395
(2) AC 780 782 pickup From $195
AC 1X corn $95
AC 720 pickup $495
(9) Gehl pickups From $95
(2) Gehl 2x30 corn $395
Gehl cutterbar $150
NH 880 1X corn $200
NH 880 2x40 corn $500

CULTIPACKERS & MULCHERS

(2) Brillion 10' $495
Dunham 16' mulcher $2850
Dunham 12' mulcher $1750
Dunham 20' mulcher w/wings $6500
Brillion 14' mulcher $1000
Dunham 16' packer $1275

CHISEL PLOWS

Athens 13' pull $1475
Kewanne 9' pull new $1475
Athens 10' 3 pt new $1375
Glenco 9' Soilsaver $3400
(2) JD 3 pt vibra shank w/wings From $795

MISC. MACHINERY

NI cut ditioner . $1775
6 row stalk cutter $695
Int crusher $295
(2) JD tedder From $200
NI crusher . $450
x NH 479 haybine $3500
(2) New Dunham loaders $1750
Jamesway silo unloader 14' . . $200
NI wheel rake $1000
NH 258 rake new $1950
Lely 10' roterra $1450
(8) Snow plows From $195
New 300 gal pull sprayer $1000
Hesston 10 stacker $2650
(4) Hesston 10W mower new $750
10' Waldon blade $3000
JD 2X potato digger $1495
(5) Int side dresser attach From $125
JD 7' 3 pt rotary mower $800
JD 14' rotary mower $1500
(2) NH 469 haybine $1650
Int 13 drill $200
NH 38 Flail Chopper $2950
MM E Sheller $1850
MM D Cornsheller $400
Case 3 Sec 3 Pt Rotary Hoe $250
Loader For Farmall C $350
Loader For Super A $475
JD 4x3 pt Rotary Hoe $495
JD 43 Sheller PTO $195
NI Cut ditioner 272 (New Weathered) $3000

CULTIVATORS

JD RG4 $795
(3) JD 2x mtd From $75
(2) New Cub $650
(2) Int 4XFH (late) From $900
(3) Int "A" 1X From $200
Int C 2X $100
(2) Int Super A 1X From $475
(4) Cub From $375
Oliver 4X 3 pt $450
Walking cult $40
AC D14 15 2X $250
(2) AC C 2X From $100
M H Pony 1X $275
(2) Pittsburg 2x3 pt $275
AC B 1X $275
JD 6x3 pt $975

DUALS

*(3) 18 4 x 34 axle From $495
18 4x34 Snap on $295
15 5x38 axle $295
(2) 14 9x38 Axle From $395
(2) 18 4x38 Axle $795
*18 4x38 Ford $975
New 18 4x38 Ford $1950
18 4x38 MF axle $1250
20 8x38 Oliver axle $1500
18 4x38 Snap on $795
Many New Duals on Stock

*** MEANS AT NY LOCATION**

+ MEANS AT BOTH LOCATIONS

WENGER'S INC.

South Race St., Myerstown, PA 17067
Just off Route 501 and 422 in Myerstown
PHONE: DAYS 717-866-2135
NIGHTS 717-866-7147 or 717-273-9089

LONG

NEW YORK STORE
Located On Rt. 89, 11 miles South of Seneca Falls, New York
Salesman: Leon Martin
Ph: 315-549-7140

FARM EQUIPMENT

WAGONS

Lamco 16' 3 beater w/roof . $4000
EZ 16' 3 beater w/roof $3800

CORNPLANTERS

(2) IH 6x Air $3850
IH 4x Air $2500
JD 6x $1850
(3) IH Cub $95

SICKLE MOWERS

(3) Cub From $50
Case horse drawn $295
(2) AC B or C $200

SKIDDERS

Franklin 160B $10,000
Ford log hog $4500
Franklin 133B
Pack-N-Back $8500
JD 440 B 1972 $12,500
JD 440 B-1973 $13,500

COMBINE CORN & GRAIN HEADS

AC KL238 - 38"
(4) AC E240 - 40"
AC A240 - 40"
(3) AC EIII 240 40"
AC FL330 - 30"
AC A330
AC C440 - 40"
(2) AC CII 440 40"
AC C430 - 30"
AC GL440 - 40"
(2) AC C630 - 30"
AC "K" 10' Grain
JD 244 - 40"
JD 10 - 40"
(4) JD 205 - 40"
(5) JD 210 - 40"
(7) JD 234 - 40"
(2) JD 313 - 30"
JD 343
(4) JD 334 - 30" & 40"
JD 443 - 30"
(3) JD 434 - 30" & 40"
JD 435 - 30"
JD 40 Grain head
JD 45 Grain head
JD 3300 Grain head
Int 25 - 40"
Int 22 - 40"
(8) Int 227 - 40"
Int 228 - 40"
(3) Int 229 - 40"
Int 724 - 40"
(3) Int 327 - 30" & 40"
(3) Int 329 - 30"
(4) Int 733 - 30"
(5) Int 429 30" & 40"
Int 744 40"
Int 743
(7) Int Grain heads
MF 24
(2) MF 20 - 40"
(3) MF 22 40"
(3) MF 222 - 40"
(3) MF 321 30"
MF 322
MF 33 - 30"
MF 422 - 40"
MF 44 - 40"
MF 63 - 30"
QT MF Grain Head
(2) Case 345 - 40"
Case 404 40"
NH 922 40"
NH 926 6x30
Oliver 512 - 40"
(3) Oliver 522 - 40"
Oliver 703N
Oliver 541 - 30"
(4) Oliver 544 - 40"
MM H210 - 40"
(2) MM H942 - 40"
(2) Long 4x40 - 40"
Long 6x30 - 30"
More Grain Heads Not Listed

SPREADERS

(2) Int cub From $495
• NH Tandem $2950
• NI #18 $875

WENGER'S INC.

Myerstown, PA

LONG

FARM EQUIPMENT

VERMEER

New Vermeer Balers
Rakes — Bale Unrollers

MARTIN MANUFACTURING COMPANY

New Martin Spreaders
Gates and Pumps

New Equipment
• Ve SOLD 4F Beler
• Scranton Bale Feeders

Used Equipment
• Vermeer 504G Baler
• Martin S1466 Manure Spreader

RED WING FARMS

R. Gordon Yorgey & Sons

RD #1378 Fleetwood Pa 19522 215 944-0791

FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

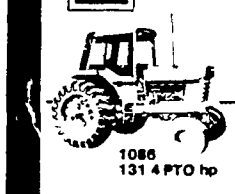
FARM EQUIPMENT

EQUIPMENT FOR SALE
Going Out Of Hay Business

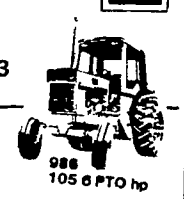
Kuhn hay tedder, used 1 season
NH model 315 baler w/¼ turn bale chute like new
NH model 1012 bale wagon
Hesston model PT-10 mower conditioner
IH grain drill 21x7

Call
215-346-7065

M & R EQUIPMENT, INC.
New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph: 246-1972 Residence 301-452-8693 after 6 P M


1086
131 4 PTO hp

NEW EQUIPMENT IN STOCK -
SET UP AND READY FOR DELIVERY!


986
105 6 PTO hp

686 Farmall
884 Row crop
784 Row cr SOLD
84 Hydr SOLD
484 Utili SOLD
IH 720 Moldboard plows 18", 20" bottoms
IH 510 plows - 3 & 4 bottom, 16"
IH 490 Disc 21" cut, 22" blades
IH 475 Discs - 13'10", 17'5", 22" blades
IH 370 Discs
IH 4500 Vibra-Shanks
IH 5500 Chisel plows, all sizes
IH 435 B SOLD
IH 425 Baler
IH 4130 Skid loader
IH 56 Planter - 4 SOLD
IH 2250 Mount-A Matic Loaders
IH 284 Diesel

IH 490 DISC HARROW - 21" w/22" HEAVY GAUGE BLADES, HYD. FOLDING, FLOATING WINGS, DEMO — 20 ACRES, $7700	**PARTS WE HAVE SHARES, SHINS, LANDSLIDES & MOLDBOARDS**
IH 4130 SKID LOADER -LATER PRODUCTION MODEL-SALE PRICE- CALL FOR DETAILS!!!	**IH 830 FORAGE HARVESTER w/HAY PICKUP, ALL ELECTRIC CONTROLS, READY TO GO, LATER PRODUCTION, $9400 - ONE ONLY!**

—ANNOUNCING—
WAIVER OF FINANCE ON ALL NEW AND USED TRACTORS UNTIL 3-1-81!! WAIVER ALSO AVAILABLE ON HAY AND FORAGE UNTIL 4-1-81! BEAT THE PRICE INCREASE!!

Repossessed IH 2+2 Tractor Model 3388, Fully Equipped w/Radial Tires, 18.4x38 Radial Tires, 4 Auxiliary Valves, Air Cond., Difflock.

USED EQUIPMENT

OTHER

JD 110 disc harrow, 12'8", exc cond
Int 460 diesel
NI Pull type 10' fert spreader, like new
IH MF 16 Combination drill, nice
JD 11'6" disc, new front discs, nice
13' Grain Platform for JD 105 Combine - will sacrifice
JD 4 row narrow corn head for 105 combine - will sacrifice
Many used, reconditioned cub cadets in exc cond
Farmall Cub w/disc, mower & harrow
JD 7' light offset, good discs
MF 4 row planter, 50 acres, like new
IH 2400A Industrial diesel tractor w/6- way blade - ideal for snow, landscaping
504 Diesel Utility - 3 pt hitch
NI wheel rake, exc cond
5' pull type JD mower
Many good IH balers w/throwers
JD 34 Harvester 1 row, hay head, nice
1 set of 18 4x38 Snap and duals in good cond
IH #10 grain drill, 16x7 combination, exc cond, separate delivery
13' JD tandem disc
Arps loader to fit IH B414, 424 tractor w/snow bucket, $650
IH 550 plow - 5x16"
JD 494 4-row corn planter, good condition
IH 770 offset disc, exc cond, 300 acres w/cyl & F fillers, 13'8", $4500

HAY & FORAGE

IH #10 flail chopper, like new
MC cutditioner, 9', exc cond
Ford parallel bar hay rake, nice
Many used IH Forage Harvesters
John Deere hay rake, exc cond
IH 990 mower conditioner
New Idea Pull type 7' sickle bar mower
IH 56 blower, nice
New Idea wheel rake, like new
NH blower

IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head, A Real Nice Machine Now w/Waiver of Finance!

NEW IDEA FARM EQUIPMENT · OMC · SUNFLOWER · ECHO · LELY · RHINO by Ahrens & Servis · Badger · BUSH HOG · WALSH · FOX · BRADY

USED EQUIPMENT — ALL PRICES ARE "AS IS — WHERE IS"

Tag. No.	Description	Reg. Price	SALE PRICE
4676	IH 330 Tractor	$2995	$2495
4664	Case 411 Tractor w/loader	2495	1995
4967	Case 730 Tractor	2950	2174
4782	Ford 801 Tractor	2695	1986
4689	Ford 850 Tractor	2995	2150
4562	Nufield 460 Tractor	2995	1929
3866	IH 1256 Tractor	12,900	11,500
4426	Case 450 Crawler	14,000	10,900
3925	Case 2-14 Plow	295	100
3804	Athens 11' Chisel Plow	950	640
4851	IH 55 11' Chisel Plow	1000	740
3912	IH 350 Wheel Disk	1395	723
4879	JD KBA Wheel Disk	695	498
3996	Case 16x7 Grain Drill	250	98
3764	IH 249 2Row Planter	595	274
4995	AC 60 4Row No-Till Planter	3495	2821
4674	JD 24T Baler w/ejector	1495	895
4678	NH 69 Baler w/thrower	995	724
4964	NH 269 Baler w/thrower	1295	911
4798	IH 550 Harvester w/2 Row Head	2950	1495
4988	IH 16 Harvester w/1 Row Head	995	495
2804	IH 650 Harvester w/2 Row Head	3900	1950
3521	Fox 2000 Harv w/2 Row W Corn Head	4250	2960
4127	Fox 3000 Harv w/2 Row W Head	5200	3100
4074	IH 225 Hay Swather	3995	2350
3346	Case 555 Windrower	1890	1150
	Case 650 SP Windrower	2500	1000
4932	NH 404 Crusher	495	225
4957	NH 479 Haybine	2995	2595
3814	Gehl 72 Flail Chopper	695	500
4961	Brady 608 Flail Chopper	575	450
3607	NI 702 Uni Power Unit	6250	3500
3645	NI 710 Uni Combine	2970	2100
3646	711 Uni Combine Platform	1595	1000
4592	744 W Uni 4 Row Head	6943	6365
4607	724A Uni Sheller	4500	3000
1068	760 Uni Forage Harvester	1595	595
4391	IH 234 Mounted Picker	2995	1595
4583	NI 324 2 Row Picker	5995	4200
4375	NI 314 Sheller Attachment	995	595
4939	Case 1160 Combine w/13' Platform	10,000	6000
4729	IH 1150 Grinder Mixer	2495	2300
4936	IH 105 Grinder-Mixer	1685	1200
4829	Hesston 1400 Liquid Tank	3995	2950
4276	NI 208 Spreader	900	495
4846	NI 212 Spreader	1690	1450
4973	IH 580 Spreader 10 Ton	3675	3000
4693	Schuler Feeder Wagon	1995	1295
4843	IH 100 Dump Wagon	995	695
4077	Kools KB 54 Blower	865	495
4970	NH 27 Blower	785	495
4821	JD 3 pt 9' Heavy Duty Blade	895	595
4872	Century 500 Gal Sprayer	1595	995
4963	Walsh 500 Gal Sprayer	1595	1300
4933	NI 10' Fertilizer Spreader	690	425
4822	JD 8' Fertilizer Spreader	595	395

(NEW) IH 401 12' SPRING TOOTH HARROW
Regular $895.00 A STEAL AT $299.00
(Not set up)

2% Cash And Carry Discount on All Parts
The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT

Hay Equip. Specials.
HAYBINES - NH. 488 used 30 acres like new $4475.00, 479, for $1750. NH 469 for $1275. New JD 1207 for $3800; used JD (SOLD) 1209. New Gehl 1090 for $4450.00 Hesston 1010 Hydro swing, NI 279 Cut/dl-tioner used on 40 acres for $2900. (New) NI 299 Haybine for $4250.00.
BALERS - NH 320 used 1 season, Used 277 w/thrower, used JD 336, w/thrower, (SOLD) $2950. NH 273 (SOLD) w/thrower; NH 273 baler, for $1675, Int. 241 round baler, 46 w/thrower.
(Eq. Just Traded)
JD 6030 Cab & Dual wheels, real nice, JD 2640 like new, JD 2030D, JD 4010D, Farmall 1206 w/cab, New Hesston #10 stack Hand, new JD 11' mulch tiller, New JD 12' chisel plow, new Brillion 11 shank sub soiler.
Used N.H. 1048 Stack Cruiser Bale Wagon, N.H. 27 Blower; JD 346 Baler w/thrower (real nice); New Gleaner A430 (SOLD) corn head for F2; Used Int. 863 corn head. Case 1030 w/cab, real clean; Oliver 1755 w/cab; Ford 3400 w/loader and 3 pt.; Int. 350 w/loader.
New JD 4040 w/Cab & Quad range; New JD 2840 for $14,900, NEW JD 4240 4 post QR for $23,500. (1) New JD 4440 cab, air, power shift, full weights New JD 4440 C.A., quad. JD 7520- four whl. drive with duals, Used 4440 C.A. PS. w/450 hrs.; JD 4000 diesel; JD 1020 w/loader; JD A w/cult., 2510. Oliver 2255 w/cab w/air.
JD 4430 C.A. QR, 1969 JD 3020 side console.
New Ford 8700 w/cab, air, radio 20:8x38 tires and full wts. (new) White 2-105 w/cab for $22,400, 1971 J.D. 4020 w/roll guard, cab, air, dual hyd. (real sharp 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., JD 2510 gas for $3800, Farmalls; 666 w/cab & air. Int. 574 utility Diesel, JD 4020 P.S. Farmall 806 diesel, JD 3010 Diesel.
Just Traded from farm - AC XT190D w/ loader; Farmall 350 w/P.S. & F.H.; Int. 4-row cyclo planter. INT. 550 - 2 row chopper w/pickup and direct cut heads.
Farmall 966 - one owner; 1566 w/cab, Used (SOLD) 1086 w/cab, real nice; 766 D for $9500 00, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Farmall 666 nice, 544.
Case 930, Ford 4000 tri D., MF Super 90D.
Tractors & Eq. - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond , JD 4010 tri. gas; Gleaner E Combine w/cab, grain and corn head; J.D. 4430 cab, air, quad range, Farmall 1206, nice 856 orignial. A.C. 210D, w/new 20:8-38 tires, 2 Farmall 856 w/no TA $6800 ea. 460 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,800.
New JD 4420 Combine. Real nice clean !!
Used Combines - International 1460 used 300 hrs. w/grain and 863 corn; new MF 540 w/13 ft. (SOLD) grain; used Gleaner F2 diesel, cab, air, grain saver, used 300 hrs. w/grain and 430 corn head. Gleaner G diesel w/cab and grain. White 8600 hydra D w/grain and 4 row corn (real nice) White 8800 Hydra D w/grain and 4 row corn head (real sharp). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. JD 7700 D w/air, grain head and 643 corn head. Oliver 525 w/cab, grain, 522 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, MF 750D w/grain and 6 row corn head $19,500, MF 510D w/2 heads.
MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner E III w/cab, grain.
JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00. Gleaner K330 corn head, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. Farmall 544 utility gas, 806 tri. diesel, 560. Int. 340 Utility w/2000 loader 1950.00.
(New) Eq. at Discount Prices. (New) J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Corn- head for only $5950.00, Int. 3 pt. 4- row rolling cult. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- Hi Clearance, 656 diesel, 756 gas, 300 gas, N.I. 2 row 30" picker w/grinder. Case 1537 Skid Loader.
HARVESTERS. Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Fox 1546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00. New JD 16A Flail Chopper $3450.
JOHN DEERE Used JD 4030, 4020 D w/JD 58 Loader, 4520 w/triple Hyrd , 4230's, 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab, JD 4010D w/W F

FARM EQUIPMENT

FARMALLS: 1978 1586 w/cab fully eq w/duals, used 400 hrs. like new for $26,500. New 886 w/cab & air. Farmall 1486 w/cab and (SOLD) air, 1566 black stripe w/cab; 966 black stripe w/roll guard, 1206, Farmall 656 Diesel & 656 gas Hydro. 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt. $7800.00; 560 D w/F.H. & TA. 826 hydro D nice.
CASE Used 1370 cab, air power shift w/1000 hrs. for $16,900. New Case 2090 w/cab & air, P.S. for $22,000.00, 970 w/cab & Power Shift, 730, 970 w/P.S. White 2-70 w/roll guard, used 150 hrs. Oliver 1950T w/cab, 2050, 1800, 1855 w/20:8 tires real nice. New White 2-105 w/no cab.
MASSEY FERGUSON new 1105 w/cab, & 20:8-38 tires for $19,500. MF 2805 used 600 hrs. 185 H.P. w/dual wheels priced at $26,000.00. MF 1135 w/cab; 1130D, M.F. 1080, 135, 1155 w/cab & duals.
ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220 w/cab, 220, 210, 1968 AC 180D, AC 185D w/loader, MM S670 diesel, MM 4 Star w/P.S. & 3 pt..
COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head
We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, KL.330, KL238, E240, F335, CII 440, CII 430, Int 227, MF 321, J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503, new JD 444 corn heads.
IND. EQUIPMENT - Case 480B loader and backhoe, J.D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader. Case 420 Loader & Backhoe.
CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I , 325 w/12 roll bed 324 w/super sheller used 20 acres, N.I 324 w/12 roll bed, used 2 yrs., used 323 one row NI 311 two row pull for $1975 00 New Idea shellers and Super shellers, 3 row 30" pull picker with Super sheller, JD 300 Husker w/244 corn head. New J.D. 750 Grinder Mixer fully eq. w/hay grinder list price $9345. Our price $6650.
CORN PLANTERS - New & Used 7000 JD 4 row N. w/Inst. White 6 row 30" no til w/dry Fert., Inst. New Int. 400 - 4 row air planter for $3250.
New JD 8300 - (21x7) double disc drill, used MF 33 grain only(SOLD) , Ontario 16 disc w/grass seed. White 5x18 auto reset plows; J.D. and Int., & Oliver 4,5,6,7 trip and resets. Glenco SS7 Soil Saver like new; New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk, Int. 480 20 ft. Wing Disk, JD 4x16 roll over plow, JD #8350 - 4x18 roll over plow. Case 4x18 auto reset plow used 20 acres. New Case 22 ft. hydraulic fold field cult., (Bush Hog 12 ft. Discs, new;) Brillion 13 ft. cultimulcher w/inside wheels, White 3 pt. 10 ft. Chisel Plows, new Miller 12 ft. offset plowing disks. J.D. 4 row cult.
New White 14 ft. field cult., Kawanee 22 ft. wing disk. JD 7x plow on land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Used JD 243 corn head w/chopper adaptor.
LOADERS - New Int. 2350 w/8 ft. bucket, JD 58, 3 pt. hitch for 630 and 730 JD tractor.
COMBINES - Gleaner F w/2 heads. JD 4400 gas Combine w/fire damage, motor and cab for $5000.00, New cabs w/air for JD Tractors.
TRUCKS - 1979 Silverado Chevy diesel pickup, loaded w/extras like new.1979 Silverado Chevy gas priced at $4950.00 ; 1976 Chev C65 w/5500 miles w/14 ft. flat, like new; 1974 Ford Pickup real nice, 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770.
Blade for Int. TD6 crawler. Int. 234 picker w/bed. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads (5) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

(NEW)
JD 605
Spin Spreader

JD 2010 Tractor
IHC MTA Dsl. w/loader
IHC Super C w/mower
IHC 574 D Tractor
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 950 Roller Harrow
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IH 51 Corn Planter w/Liq. Fert.
JD WH 76 Offset Disc
JD RWA Disc
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 4400 Combine w/platform and corn head
JD 6600 Combine w/corn head and platform
Gleaner C Combine w/13' platform & 4RN Corn Head
JD Platform for 105 Combine
JD 336 Baler w/ejector
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 660 Rake
JD 894A Rake
Brady 1440 Shredder, like new

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

SILOS & UNLOADERS

For Sale GRANGE SILO, new Hydraulic pressed concrete stave manufactured by Corostone Silo Co , South Montrose, Susquehanna Co Pa Call Collect 717-278-3045 eves 717-278-3461 eves, or call Weedsport, N Y 315-834-9200

Wanted Used Goliath unloader for Harvestore silo, 814-443-2193

For Sale - Used Patz 98A silo unloader for 20-24 ft A-1 shape, Also complete lines of new equipment Bence Farm Equipment, Rt 2, Bedford, PA 814-623-8601

Wanted - A O Smith Harvestore, 20x30 or larger, prefer Hercules unloader, Monta Vista Farm 703-434-2997

For Rent - Two grain silos Also, dry warehouse storage, Warwick Twp , Lancaster Co , Phone 717-626-8315

HARVESTORES For Sale - 2 25x65 $22,500 each, 1 20x40 $7,700, all with unloaders, Call Lauxmont Farms, Wrightsville, PA 800-252-1998

1-14x40 tile stave silo for sale Daniel S Stoltzfus, Narvon RD2, 17555 Phone 717 354-4374

For Rent Giant silo & barn 215 667 5329

Silo Repairs
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors & Pipes
* Jamesway Unloaders
* Barn Equipment

Dave Detweiler
RD 2 Newville, PA
717 776-7533

SILOS & UNLOADERS

PROFESSIONAL SILO REPAIRS
MADISON SILOS' 'pros' use GUNITE interior finish on all brands of silos We repair or replace roofs, pipe, etc , too!
Call for FREE on farm estimate
Chromalloy Farm Systems
MADISON SILOS
Division
Ephrata, PA
717-733-1206

SILOS & UNLOADERS

SIX 17 x 40 HARVESTORES
with complete small feed mill including mixers, grinders, bins, conveying equipment, and outside tanks with leg
Call
PENN JERSEY HARVESTORE SYSTEMS, INC.
717-354-4051

NEGLEY & MILLER SILOS
Rd1 Box 93, Shermansdale, PA 17090
717-582-4108, Eves. 717-834-4838
* Wet Cast Concrete Staves
* Western Red Wood Doors
* Deluxe Colordome Roof
* Hooped For All Types Silage
* Plastered Solid With Smooth Finish
SPECIAL SPRING DISCOUNTS

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co , Rt 7, Avondale, Pa 215-268-3128

For Sale - Steel Buildings, straight wall or slant wall, material package or erected price THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301 557-7529 or 301-836 6877

For Sale - 9 15' wide x 9' high garage doors, 5 panel, 1 panel glass, 215-933-2356 after 7 p m

BARN FOR SALE
West York
40x90, excellent condition, must remove, $10,000 or best offer
717-292-6065

GRAIN EQUIPMENT

GRAIN HARVEST EQUIPMENT
5th WHEEL TRAILER - 1977 Parkhurst 20 ft tri-axle, with wet lines and 16 ton Wayne Hoist Sides are 42 inches high and vented, can be used for grain or livestock Excellent Condition $4900 00
GRAIN DRYER - 1971 KanSun (Butler Mfg Co) continuous flow crop dryer (L P or natural gas) Fully automatic controls 200 bu/hr capacity at 25 percent moisture grain Good Condition $3100 00
COMBINE - 1970 New Holland 995 (gas), with 4-row corn and 13 ft grain heads Floatation tires 23 1x30 00 Good Condition $9200 00 315-497-0032

For Sale - Stationary 150 bu feed mixer, 717-354-9947

For Sale - 5 Speedy 1200 bu wire corn crib Chester Co 215-869-9027

GRAIN EQUIPMENT

CARDINAL AUGERS
40' Transport auger, 8", 7½ h.p.
51' New Idea grain elevator, PTL
26' Transport auger, 6", 7½ h.p.
36' auger, 8", 5 h.p.
16' truck unloading auger, 8"
Farm Fans grain dryer AB 12 180 bu. batch dryer
Hi-Cap Rotary grain cleaner
PH: 717-426-1197

GOING OUT OF GRAIN BUSINESS
For Sale
MF 510 diesel combine with 13' grain head, very good condition $8500
50' Superior 6" PTO grain auger with carriage, 3 yr old $1100
Used Superior 10,000 bu grain bin with fan, unloading auger & motor, used 3 yrs Complete disassembled ready to erect $3800
Moridge 400 bu batch grain dryer, used 2 yrs $6300
717-786-1304

GRAIN EQUIPMENT

For Sale - Grain bins and grain handling equipment, drying bins, all sizes, metal buildings, up to 35% discount, Berks Co 215-944-7475

For Sale - Radson grain moisture tester, $75 New electric motors - 1 h p $94, 1½ h.p $118 50, 2 h p $165, 3 h p $197, 5 h p $256, 7½ h p $370, 10 h p $438, single phase Price subject to change without notice, Perry Co 717-444-3447

GRAIN EQUIPMENT

For Sale - MFS Grain Bins, Drying Bins, Redex Continuous Flow Dryers, 6", 7" 8" and 10" Portable Augers, and Bin Unloading Augers Send name and address for our FREE grain system planning book THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301-557-7529 or 301 836-6877

DAIRY EQUIPMENT

850 gal Mojonnier bulk tank, compressor, like new, $3500 717-386-4853 & 386-4899

For Sale - 5 weigh jars with brackets, 6 Surge breaker cup milkers with in place washers, 12 new type Randels one glass receiver jar 2 row corn head for 180 Papec chopper 703-334-5877

Esco dumping station with 1½" pipeline, approx 200 ft $500, 215-933-2356

500 gal tank with compressor, nice tank, not direct suspension, 717-768-3003

Wanted Round 300 gal Mueller milk tank Amos L Stoltzfus, Box 232, R D 1, Bird-in-hand, Pa 17505

DAIRY EQUIPMENT

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls Also saw dust for sale in trailer lots 301 885-5045

For Sale - Outside calf hutches w/metal roofs & feeders Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

For Sale - John Wood bulk tank model HB300, completely rebuilt, excellent condition Ph Mr Sugata 301-299-2100 between 9 & 5 or 301-299 9851 mornings & eves

For Rent - Dairy barn, ready to ship milk with about 10 acres of pasture 717-252-1331

CATTLE

For Sale 24 head registered Guernsey cattle T B and brucellosis tested, 175 gal Girton bulk tank and Surge milking units Howard F Zeigler, RD1 Box 958, Duncannon, PA 17020, phone 717 834-3462

For Sale - 30 Holstein bred heifers starting to freshen in July, vaccinated and dehorned, prefer to sell as group, Bradford Co 717-549-5618

Three Jersey heifers due in August, 2 registered, 1 grade, NEBA sired 717-448-2958

7 Registered Holstein heifers, 7 to 9 mos old, out of production tested & classified dams, $750 per head 814-793-3683 or 814-793-4202

Wanted - Holstein heifer calves from the farm, I'll give market price, 215-589-2941

Holstein grade heifers due July and August, best offer, 215-589-2941

For Sale - Springing Holstein heifer due soon $850, John S Nolt, Rd 1, New Holland, PA 717 354-9370

For Sale - 3 black & white head cows, 1 fresh, 2 springing, bred sim mental, $650 per head, 717-273-2331

For Sale - 30 holstein heifers, calfhood vaccinated, all artifically sired, freshen July - Sept , large size, 717-229-2055 preferably at noon

5 Registered Holstein heifers, some milking and others due with 1st calf 717-482-3631

FOR SALE

Shavings, bag or bulk, green or kiln dry.

Call

717-653-8349

898-2449

WOOD SHAVINGS

★ ★ ★ **Kiln Dried** ★ ★ ★

Call us now for delivery of bagged and baled wood shavings, packed in heavy duty water proof plastic bags Shavings are dry, and dust free Ideal for cows, horses, poultry, small pigs and other livestock Bulk loads also available

A quality bedding material at an economical price Liberal quantity discounts available

DENVER WOOD PRODUCTS

New Holland, PA

Phone 717-354-4174

FOR SALE

BIG V COW MATS

"MORE UDDER ON THE RUBBER"

10 Year Warranty Card

12 Sizes

We Deliver and Install

VANCO SALES CO.

RD 4, Box 300

Carlisle, PA 17013

Phone - 717-776-3494

Please send free sample & installation instructions

Name _____

Address _____

_____

Phone _____

DE LAVAL

CECIL DAIRY SERVICE

374 Biggs Highway

Rising Sun, MD 21911

IN STOCK FOR IMMEDIATE INSTALLATION:

Silo unloaders — Elevators

Forage boxes — Generators

(2) 2 stall satellite Challenger feeders

DV 300 control units for parlor and stanchion barns

78 Vacuum pump to update your system

Pipelines for stanchion barn or parlor

We can update your old system in a most economical way so your herd will have less mastitis and you will get more milk per cow.

If you get tired while standing in your parlor milking, buy our 40"x60" rubber ring mat for comfort, You'll like them!!

(1) Used Zero vacuum pump with distributor tank

(1) Used 76 vacuum pump with distributor tank

(1) Used Kasten forage box

(1) Used International forage box on gear

New & Used manure stirrers

Call Today

301-658-6923

DE LAVAL

MANURE SYSTEMS

Alley Scrapers

Liquid Manure Spreaders w/wo soil injectors

Licom Systems

FEEDING SYSTEMS

Computerized electronic controlled individualized feeding.

Feed storage and conveying

Parlor feeding

MILKING SYSTEMS

Pail Milkers

Pipeline Milkers

Parlor Milking Herringbone Rotary

MILK COOLING & STORAGE

Plate Coolers

Bulk Tanks

I.G. SALES

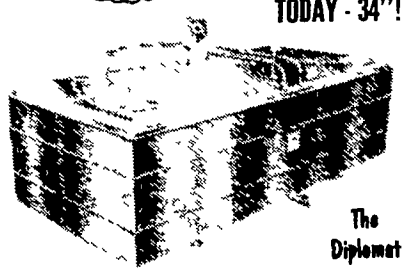
Silverdale, PA 18962 — 215-257-5135

CALL US ★ We've Installed More Girtons Than Anyone in Lancaster County.

WE ARE COMPETITIVELY PRICED

GIRTON Dairy Equipment

THE LOWEST POURING HEIGHT ON THE MARKET TODAY - 34"!



The Diplomat

USED BULK TANKS

250 gal Dari-Kool Ice Bank SOLD

300 gal Girton

300 gal Dari-Kool Ice Bank

350 gal. Mi SOLD er

400 gal. Zero

400 gal. M SOLD r

(2) 400 gal. Girton - 1 Sold

500 gal Girton

545 gal. S SOLD

600 gal. DeLaval

(2) 600 gal. Milkeepers - 1 Sold

600 gal. Mueller Vac

D-2 600 gal Girton

700 gal Mueller

D-2 800 gal Girton

800 gal. Sunset

D-4 800 gal Girton

800 gal. Milkeeper

1000 gal. M SOLD r

D-4 1000 gal Girton

1500 gal Girton w/2-5 hp compressors

1500 gal. Mueller Model OP

Used Dumping Station

Some Small and Large Gallonage Tanks to be used for water or holding tanks

USED COMPRESSORS 3, 4 & 5 H.P.

Used 3 & 5 H.P. Lehigh Compressors For Diesel Set-up

Egg & Produce Cooling Room Set-Up

24 Hour Refrigeration Service

★ Work Guaranteed ★

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE, LITITZ, PA 17543

PH: 717-626-1151

• Bulk Tanks • Therma•Stor

Our Service Trucks Are Radio Dispatched

24 Hr. Service Offered

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale Calf hutches, single hutch $75 00, four stall hutch with aluminum roof $400 00 Adam J Byler, R2 Box 187C, Howard, PA 16841

Sawdust, fresh, dry, clean, 20 yd $105 Hauling charges in some areas, A & B Trucking 717-456-5742, if no answer 456-5835 Mon Fri 7-5

Round hay feeders, 18 head with or without bottoms, special hay feeders made to order, for prices and delivery call 717-656-7273 Beiler Hydra-Matics, Rd 3, New Holland, PA

1 seated horse sleigh, excellent condition, 717-735-1852 or write E MacArty, 68 E Poplar St , West Nanticoke, PA 18634

For Sale - 15 Simplex waterers $15 each, extra parts, 2 pony carts $100 each, 717-838-4587, 867-1857

For Sale - 28 veal pens, 2½ yrs old $15 each, Call 717-626-0716

LIVESTOCK EQUIPMENT & SUPPLIES

2 Angus bulls for sale, 14 months of age, ready to breed, from purebred Angus cows Certified and accredited herd 717-467-2746/467-2524

For Sale - Fairbanks livestock scales, 8x14, perfect condition, 1980 inspected, Ken Border 717-292-2831

DAIRY EQUIPMENT

Wanted Bulk tank, prefer Mueller, Mojonnier direct expansion tank, need immediately 450 600 gal Casn paid 717-673 8918

Surge QTO milker units, 8, with randalls spare parts and controls $275 each, 301 223-7148

Surge 2" stainless steel round-the barn pipeline, 12 automatic inlets, 1 glass receiver, 1 electro-brain automatic washer, 2 CFM vacuum pumps-1 two yr old, 1 newly rebuilt, 8 milker units w/electric pulsation Reason for sale - built milking parlor Twin Oak Farms, 717-786-2146

For Sale - Nine cow water bowls 8 Simplex cast iron non-siphon, 1 Star, like new-guaranteed 3 salt block holders Pipe & fittings, chains, etc $175 00 717/665-5484

For Sale - Universal pipeline 500', 1½" glass, 6 milkers w/electric pulsation, 250 CFM vacuum pump w/3 h p motors, automatic washer w/twin tub Chester Co 215-869-9027

For Sale 18 can milk cooler, 20 milk cans, very good condition Bennie F Stoltzfus, 99 Quarry Rd , Leola, PA 17540

Having problems with Bou Matic vacuum pulsators? Call 717-687-6361 after 6 30 P M

Dairymen - Let me show & tell you of a way to clean your vacuum line at a fraction of the cost you are paying to clean it now 717-687-6361 after 6 30 P M

FOR SALE SAWDUST & SHAVINGS

Bags & Bulk

ED VOGT & SON

Medford, NJ

609-654-7489

ATTENTION FARMERS Wanted to Buy

Hurt, Disabled, Down Cattle and/or Hogs

HOSTETTER'S LIVESTOCK SERVICE

On the spot payment when possible

Pick-up area unlimited and prompt pick-up

Call Collect - (717) 949-2209 or (717) 949-3205

All animals slaughtered under federal inspection

WANTED TO BUY HURT CRIPPLED DOWN

CATTLE

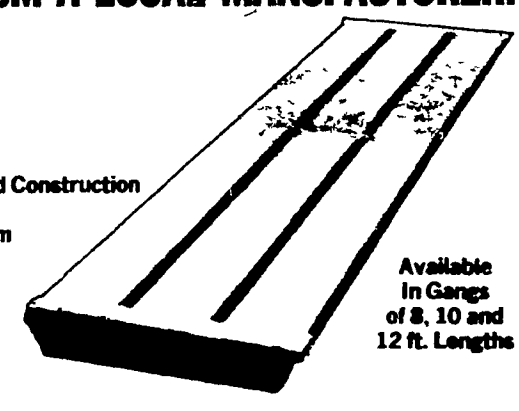
Serving South Central Pa. Northern Md.

7 Day Service — Phone 717-249-3502

Joe Thomas — Carlisle, Pa.

YOU CAN GET QUALITY PRE-CAST CONCRETE HOG SLATS FROM A LOCAL MANUFACTURER!

- Low Cost - Long Life
- Smooth, Rounded Edges
- Center Beam
- Light Crown
- Uniform Spacing
- Easy Installation
- High Strength Reinforced Construction
- Easy On Animals' Feet
- Prevents Movement From Side Loads
- Slats Stay Drier
- Easy Cleaning



Available In Gangs of 8, 10 and 12 ft. Lengths

Now Available...Concrete Troughs For Gestation Houses

AgriConcrete Products, Inc.

RD #2 Box 147B, Middleburg, Pa. 17842

(717) 837-3443 or 649-5321

CATTLE

100 yearling Holstein heifers, dehorned, had shots and AI breeding, 703-382-3071.

LIMOUSIN
$5/straw by HERBIE
Performance records available. Phone Carlisle, Pa 717-243-1281

Registered Jersey heifer, born 2-20-80, 301-775-7693 Cowdale Jersey Farm

For Sale - Hereford yearling bulls, can be Registered Stewartstown, MD 301-692-6976

For Sale - Beef bulls, cows, & calves 609-298-0550.

For Sale - Bull Calf $500, Don Mae Arlinda Star, born Oct 1-79, Son of Pawnee Farm Arlinda Chief EX94, Dam Aldrich-Homestead Star Pride, VG85, 4-7 327d 18,112m 3 5% 630F, 5-6 318d 18,329M 3 7% inc 717-375-2498 Franklin Co

For Sale - 15 heifers, ready to freshen in August, vaccinated $1000 each, 215-932-2764 after 7 30 p m

For Sale - Beautiful young herd of Reg Angus Will sell in groups of 10, $845 per pair Phone 717-933-8763

For Sale - Herd of young Holstein cows DHIA test, all home raised, artificial breeding for many years 301-578-1224

CATTLE

For Sale - 4 black Angus bulls, 2 Charolais bulls weighing 700-1000 lb John S Stoltzfus, Box 352 Rd 1, Bartville Rd, Kirkwood, PA

For Sale - 5 bred Angus heifers due to freshen July & Aug Bred to Registered Angus bull $750 ea Lititz, Pa 17543

For Sale - Large selection of fresh and springing Holstein cows and 1st calf heifers Some registered Reasonably priced Located in South Eastern New York State Bobby Shapiro 518-537-4675

For Sale - 21 Holstein heifer calves, 7 mo old Beautiful calves Call between 9.00 P M and 10.30 P M 814-894-2755

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

For Sale - Reg Holstein heifer fresh 3 weeks, daughter of Girelside Apollo Mistyvale and Harrisburg Gay Ideal, call 717-354-5039, Lancaster County

For Sale - Registered Holstein bull, 1 yr old, sired by Le Del Ideal Superior from a GP Dam 215-267-6458

ATTENTION FARMERS & DAIRYMEN

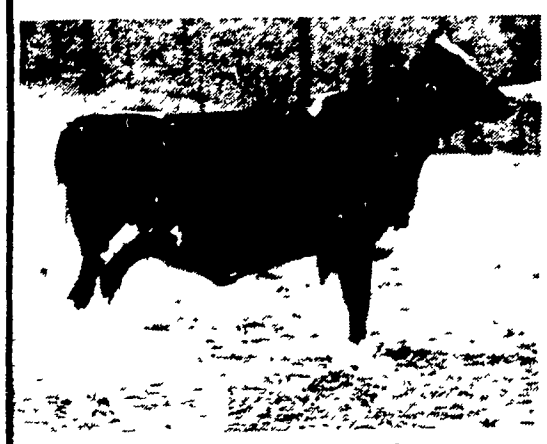
4-D Cattle Service. We use down, disabled, crippled cows or cows with calving problems.
Slaughtered under federal inspection.
Prompt payment & prompt service
Call collect anytime
717-272-6848
ask for Barbara

WILL BUY CRIPPLE OR DOWN CATTLE

Payment before loaded.
Call anytime

717-789-3227

STONEHURST FARM
A Lovely Jerry Selling
Bred to Elevation



Claybottom Jerry Iris
Dam - VG 88 Kingstead Ivanhoe
5 yr 365 Days 20,470 720
Granddam VG
Sire - The Great
Eng-Amer Ivanhoe Jerry (GM)
1/80 +1474M +33F, 81% R
7/79 +2 00 PDT +465 TPI
She Can Be Yours July 30
At Sire Power Sale

717-687-7475
687-8319

CATTLE

For Sale - Fresh cows, springing cows, 3 herds - 2 grades, 1 herd purebred with DHIA, 717-252-1331

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703-465-5785 between 8-10 p m

Registered Holstein bulls, 1 year old and younger Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg, Inc, Columbus, New Jersey 08022 Phone 609-298-1021 "

For Sale - Service age Holstein bulls Dams classified VG with records to over 24,000M & 1,000F John Stump, Bernville, Pa Ph 215-488-1965

Wanted - Entire dairy herd, also, bred Holstein heifers Will pay $25 more per head than the going price Don't sell until you call me Call collect - Reuben Greenberg, Inc, Columbus, NJ 609-298-1021

Wanted - Herd of dairy cows or heifers, 301-358-0412

Purebred Simmental Bulls and Cows for sale including six bulls ready for service Some polled Free delivery within Pennsylvania Beechdale Farms, Bird-in- Hand, PA 17505 (Lancaster County) Phone (717) 656-7700

For Sale - 16 Holsteins, 2 milking over 90 lbs PH 717-547-6066

For Sale Performance tested registered yearling ANGUS bull, sired by ANKONIAN DYNAMO HOneysuckle Haven Farm, Honey Grove, Pa 717-734-3695

For Sale - Beef cattle to settle estate, 1 Angus bull, 10 Hereford heifers, 3 Angus heifers $7500, 717 528-8473

Wanted to Buy Holstein calves, prefer started, raised 2 yrs Sell at market price back to same farmer if interested 215 589-2941

16 registered yearling heifers, sired by A-1 bulls, records on dams, 717-532 7905

"Performance Tested Bulls" now on hand
Year Angus Bulls
2-year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201

FOR SALE
42 Head Holstein Dairy Cows.
717-324-2841.

WANTED CATTLE
Also Pay Good for Cripples and Down Cattle
J. R. GIBNEY
Rd 2, Mechanicsburg, PA
717-258-6215

HORSES & MULES

For Sale Quarterhorse filly fully trained riden by kids large pony saddle and equipment $100 215 845 2443

HORSES & MULES

Notice Registered American Saddlebred Stud Service, sorrel with white markings, real fancy $10 00 down, $40 00 with live colt Driving horses For Sale Isaac S Zook, South of Intercourse

"THE DRAFT HORSE PRIMER" Covers Breeds, Machinery, Feeding, Shoeing, Hitching, etc 386 Pages. Hardcover $12 95 "HORSE POWER" Comprehensive Book on Draft Horses 255 Pages, 300 Photos. $12 95 SPECIAL! Both Draft Horse Books $24 95 Postpaid Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607.

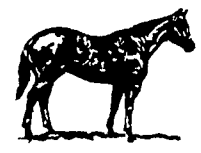
For Sale - 2 Saddlebred driving horses, 4 & 5 yr old, Samuel S. Stoltzfus, P O Box 213, Ronks, PA, along Hedgwood Ave

Good broke 3 yr old Registered Bay walking horse Roger Perfection breeding, $1500 717-859-1866

For Sale - 1 4 yr old driving horse, also 1 4 yr old gray work horse, John S Stoltzfus, Box 352, Rt 1, Bartville Rd , Kirkwood, PA

Black mare mules, 6 yr old, good worker, Levi S Esh, Rd 1, Gordonville, 1 mile north of Gordonville on Harvest Dr

JEN-AIR ACRES



REG. QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R D 2, Box 179
Berks Co
Bernville, Pa 19506
215-488-6914

SHEEP & GOATS

NEW! "INTENSIVE SHEEP MANAGEMENT" 248 Pages, illustrated $15 95 "VET SHEEP BOOK" Recognition, treatments Excellent lambing section 178 pages 300 photos $14 95 "THE SHEEP DOG, ITS WORK AND TRAINING illustrated 124 Pages $12 95 SPECIAL! Complete Above Library 3 - Hardcover Books $41 85 Postpaid Diamond Farm Boox Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

Polled Dorset Lambs for breeding, some crossbred Barrettstown Joy Farm, 201-534-4644

Quality suffolk yearlings ewew also 20 spring ewe lambs 717-648-3618

Toggenburg & Saanen kids from DHIA tested dams, grades, American and Purebred 215 274-8536

BLACK SHEEP - stud service, Breeding stock, lambs, Fleeces, yarns - York Co 717 229-2202

Purebred Suffolk ewes, 1 yr old, excellent breeding stock, 717-774-4497, 774-3979

For Sale - 4 Reg Suffolk Brood ewes, and Registered Ram Lambs, $150 each, Charles D Kier, Rd 1, Monroeton, PA 18832 717-364 5575 Bradford Co

Sheep - Suffolks, real nice lot 201 735 4142

For Sale Purebred & grade Alpines Milkers, dry yearlings, buck and doe kids York 717 757 1960

Sheep registered Suffolks, ewes and rams, lambs and yearlings, $100 00-$250 00 Cecil County, Maryland 301 387 3718

SHEEP & GOATS

For Sale Sheep, female, 2 yrs old, male 4 mo old. Best offer 717 738-1447

Registered Dairy Goats, Alpine and Experimental (A/LA) kids, yearlings and milkers from good milking stock, Bucks at stud, Chestertown, MD 301-778-5640

Sheep - small Corriedale flock, used, lambs, ram, sold as one unit, 717-927-6613 after 6 p m

SWINE

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R D 5, Manheim, Pa 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

For Sale - Spotted boars, Clair Hartman, Gratz, PA 717-365-3234

For Sale - 3 Young Yorkshire Boars, $100 each, John E Fisher, Rd 1, Gap, PA 717-768-3832

For Sale - Service age Yorkshire and Landrace boars, Reno Thomas stock breeding, Omar S Fisher, 434 Newport Rd , Ronks, PA 17572

REGISTERED BERKSHIRE SERVICE AGE BOARS & GILTS
Validated Brucelosis and Pseudorabies
DENNIS GRUMBINE
RD #2 Myerstown, PA 717-866-6218

35 YORKSHIRE BOARS
For June, July & Aug. Service

Feed efficiency & test station information. Brucelosis & pseudorabies free. Group lots & delivery available.

LEON L. ARNOLD
Rt. 7, Box 705
Lebanon, PA 17042
PH: 717-273-5880

EAST COAST HOG SERVICE
Distributor For
McLean Co. Hog Service
BOARS & GILTS - FOR SALE
PUREBRED & HYBRID
Conditional contract or lease
Over a Century of Hog Production
Phone or Write for Prices & Information
Lititz, Pa. 17543
717-626-6566

ARTIFICIAL BREEDING

8 Units Elevation, purchased direct from stud, best offer over $240, 215-847-2619

Buying Semen on the following bulls - Osborndale Ivanhoe, Hilltop Apollo Ivanhoe, Romandale Dividend Performer 717-768-8600

REWARD
CASH $1000 CASH
For information leading to return of property and person or persons involved in removing LINDE MODEL D-30 SEMEN TANK AND SEMEN from A Grand View Farm, Middletown, Give any information to J R Lotwick, PA STATE POLICE 717-234-4051

ARTIFICIAL BREEDING

ZIMMERMANN'S SEMEN EXCHANGE!

SWD VALIANT	$175.00
YULES-PRIDE ELEV ACE	$15.00
ARLINDA CHIEF	$260.00
ELEVATION	$250.00
ASTRONAUT	$110.00
GLEN VALLEY STAR	$80.00
ROYBROOK TEMPO	$70.00
PETE	$60.00
PLUSHANSKI PERSUADER	$50.00
CONDUCTOR	$48.00
TRIPLE THREAT	$30.00
WAYNE SPRING FOND APOLLO	$28.00
BUN-YARD MONEY MAKER	$25.00
CHAR—SAM ELEVATION PABST	$20.00
GLENRIDGE CITIMATT	$18.00
DRAKE MEADOW VAN VILET	$12.50
JACMIN GILTEX ELEV THARI	$10.00
VINCENT VIEW MARVATION	$5.00
ELEVATION BARRIER BUSTER	$5.00

Prices Subject to Change Without Notice
HARRY ZIMMERMANN
127 W. Main St., Leola, Pa. 17540
717-656-2636

SWINE

For Sale - Duroc boars & gilts Sweigard Durocs, R D. 3, Box 639, Halifax, Pa 717-896-3365

For Sale - Feeder Pigs We aim to please 304-586-2823

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E Cumberland St
Lebanon, PA
Ph 717-272-9827

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available

Open Hampshire & Yorkshire gilts Also service age boars of both breeds from certified meat type breeding Will deliver Contact John Strawbridge, Stewartstown, PA 17363 301-996-2022. Call between 6-7.30 A.M or after 8 P M

For Sale - Yorkshire boars & gilts, breeding age & younger Craig & Richard Miller, Spring Grove, Pa 717-225-1926

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717-244-1244

SWINE

If you have swine to sell or buy - check our swine column It is read weekly by thousands. 717-394-3047 or 717-626-1164

YORKSHIRE SERVICE BOARS
For Sale
ELWOOD HOUSER
R.D. 5, Box 70
Lebanon, Pa. 17042
717-272-5798 or
717-273-2921

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
(delivery available)
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

YORKSHIRE & LANDRACE SERVICE BOARS
Also Yorkshire/ Landrace cross gilts.
CARL ZIMMERMAN
RD 2 Box 362
Myerstown, PA 17067
717-866-7093

HOG EQUIPMENT & SUPPLIES

FARMER BOY PRODUCTS
Swine Systems
Buildings & Equipment
Sales - Service - Installation
Chore Time, Shenandoah, Clay, LB White, Delphi, Magic Ray, Suran Curtain, Noland, Smidley, Rotary Feeders, MonoFlo
We Manufacture Farrowing Crates, Nursery Decks, Nursery Feeders, Gestation Stalls, Vertical Hog Fence, Automatic Curtain Controls
PH 717-866-5692

For Sale - RADIAL ARM Total Confinement Hog Buildings, 102 hogs in a round finishing building with automatic cleaning and feeding system THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301-557-7529 or 301-836 6877

FOR SALE

AgStar hog & cattle heated waterers, rotary hog feeders, stock tanks, medication tank waterers, 40-60-80 bu round feeders, replacement feeder bottoms, cattle gates, hog & cattle panels & pipe gates, nipple waterers, Trojan waterers, Magic-Ray gas heaters, Allflex hog & cattle tags, automatic cattle head gate, cow water bowls, medicators, Hot-Shot repair service & parts Animal health products & feed grade medications our specialty Our specials run all year

ZIMMERMAN
ANIMAL HEALTH SUPPLY
717-733-4466

POULTRY & SUPPLIES

Buying heavy hens, brown eggs, & all kinds of poultry Yanks 215-494 4578

For Sale Stanomatic caged chicken feeder, self propelled 717-354-79

For Sale Seymour egg washer & Egg o matic grader & candler 814 672-8590

POULTRY & SUPPLIES

TURKEY / CHICKEN HOUSES - Insulate with sprayable URETHANE FOAM Save heat Eliminate condensation Keep cool in summer For free estimate call Conestoga Chemicals & Plastics, Inc 717-397-3724 Call Anytime

For Sale - Approx 7000 cages 10"x18" complete with feed trough and Hart watercups, very good condition, Willard Bunting, Rd1 Box 258, Mountville, SC 29370 803 994-3029

For Sale 1 Choretime feeder, 70', 10 Jamesway brooders, 18 Red Plastic low pressure round waterers PH 717 626-5555

"The Sign of Quality"

Babcock Farms

BABCOCK HEALTHY Chicks

BABCOCK FARMS, INC.
Box 343, Lititz, PA 17543
717-626-8561

FEED & SEED

Buyer of shelled or ear corn John J Hoober, Inc, Gordonville, Pa Ph 717-768-8481 or 768-3216

For Sale - Wheat straw, will deliver Stump Acres, York Co 717-792-3216

For Sale - Oyster shells Contact Nelson Weaver & Son, Inc, Lititz, Pa 717-626-8538

For Sale - High moisture shelled corn, will deliver with trailer truck Luke H Kurtz 215-944-0263

32% LIQUID PROTEIN from manufacturer Wholesale, retail, dealer inquiries invited 301-343-0343

Wanted - Ear corn, good quality only Will pickup at your farm Ken Mike, RD 3, Schuylkill Haven, Pa 717-739-4586

For Sale - Hay, Alfalfa and Alfalfa orchard grass mixed, 1st and 2nd cutting, any amount Bernville, Pa 215 488-1965

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P T O mixer, From manufacturer Wholesale, retail, dealer inquiries invited 301-343-0343

Top quality hay and straw, mulch hay and cobs, Bright feed oats $8 00 per cwt Also JD 13x7 grain drill, perfect condition, asking $1000, Ph 201-735-4408, 735-8389 or 735-8865

For Sale - Wheat straw at barn or delivered locally Strasburg Lancaster Co 717-687-7170

For Sale - Hay, Harry I Bear, Jr, R D 1, Richfield, Pa 17086 717-694-3306 after 6 P M

100% Protein liquid silage fortifier and preservative, from Manufacturer - Wholesale Retail, dealer inquiries 301-343-0343

For Sale High moisture shelled corn, mixed hay and straw, top quality, will deliver with trailer truck, Schuylkill Co 717 668 5215

For Sale Good quality timothy or alfalfa hay, also straw, medium size round bales kept inside, can deliver, Dauphin Co 717 545 3948 after 6 p m

POULTRY & SUPPLIES

No order to Small Phone 717 235 2050

CASE FARM HATCHERY

Hatched weekly from our own Breeders U S Pollorum Clean

Brodbecks, Pa. 17308

Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is Reds	• Corn - Rocks (cornish cross)
• Barred Rocks	• Jersey Blk Giants
• White Rocks	• Araucans
• Blk. Sex-link	

★ STARTED CHICKS ★ PULLETS
★ Cal Gray Leghorns and Peafowl
— Also —
Ducks - Geese - Guineas Turkeys

FEED & SEED

BUYING EAR CORN

Good Quality Only
Will pickup at your farm.

KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

HAY HAULERS
Loading new hay from the field
$40 ton

M. L. MESSNER
Liberty, PA
717-324-2841

FEED & SEED

WET BREWERS GRAINS
201-875-5182

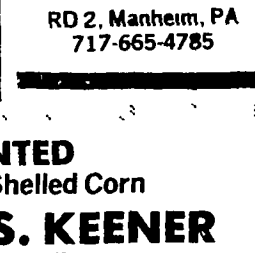
BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim.

JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

MUNCY-CHIEF HYBRIDS
Market and High Streets, Muncy, Pa 17756
GROWERS AND PRODUCERS
D.E. SHEARER & SONS
RD1 Bainbridge, Pa.
717-367-3177



- Lime & Fertilizer
- Hybrid Seed Corn
- Seed Wheat
- Seed Grain
- Grass Seeds
- Seed Oats
- Soy Beans
- Baler Twine

HARVESTORE HIGH MOISTURE CORN
For Sale
717-748-2563

FEED & SEED

WANTED EAR CORN & SHELLED CORN
Call for prices
Picked up at your farm or delivered to Milton
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

White Horse Grain Co.

CONTRACTING
- NEW WHEAT
- CORN
- SOYBEANS

PHONE: Bob 215-869-8201
Dick 215-932-3307
RD 2, Cochranville, Penna 19330
Located on Rt. 41 Between Avondale and Cochranville. Warehouse at Russellville.

BUYING NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

NELSON WEAVER & SON INC.
R.D. 6
Lititz, Pa. 17543
BUYERS OF BARLEY & WHEAT
1. Truck Dump
2. Prompt Payment
3. Top Market Price
4. Private Storage Available
Call 717-626-8538

FEED & SEED

Buying
EAR & SHELLED CORN
SOYBEANS, SMALL GRAINS
- Prompt Payment
- Forward Contracting
- Picked up in trailer load lots or you deliver
- Custom Hauling

MARTIN GRAIN
717-426-1197
Marietta, PA

GRAIN DRYING AND STORAGE
BUYING AND SELLING SHELLED CORN
NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

BUYING CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

BUYING EAR & SHELLED CORN
Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717-284 4628
MARK RISSER
Holtwood RD 1
PA 17532

FERTILIZER

FOR SALE
Poultry manure from broiler houses.
Delivered in 20 ton loads.
717-653-8349 or 717-898-2449

FERTILIZER

MUSHROOM SOIL
$80 per Trailer Load
Lots Only
WINTER GARDEN MUSHROOM
215-376-0938 after 6 P.M.

FERTILIZER

FERTILIZER

MUSHROOM SOIL FOR GARDEN MULCH

300 bu. - $45

600 bu. - $65 800 bu. - $80

Will Deliver

717-859-3348 after 5 P.M.

Mahlon H. Martin & Sons

BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads.

717-582-2352

FRUITS AND VEGETABLES

For Sale SPLIT PEAS

100 lb. bags
$10 bag.
Ready to cook.

John Lakee 717-839-8811

SERVICES OFFERED

Will do trenching, sewer construction, etc with crawler loader backhoe Owner/operator, Leon Nolt, R D 1, Stevens, Pa 215-267-4438

J C Ehrlich Co, Inc Termite, Pest, Rodent and Smoke control Lawn and shrubbery spraying Free estimates 1278 Loop Road, Lancaster, Pa Phone 717-397-3722

Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader Also have backhoe 215-869-2160

Build Remodel & Repair Stephen F Stoltzfus Rd 1 Box 176, Strasburg, PA 717-687-8412

PLANTS

For Sale - Early & late variety cabbage plants 717-788-3092

For Sale - Snow Crown hybrid cauliflower plants and other varieties by doz or thousand Clarence Garman, Rd 2, Rothsville Rd, Ephrata, PA (Beside New K-mart)

Tobacco Plants for sale for the next two weeks John F Stoltzfus, 312 Petersburg Road, RD3 Lititz, near Neffsville

LAWN & GARDEN

Mulch, shredded hard wood, 60% bark, 20 yd. $165, hauling charge in some areas A & B Trucking 717-456-5742, if no answer 456-5835 Mon-Fri 7-5

Tobacco Ribs 10 cents per lb, Zerex anti-freeze, permanent type $3 70 per gal in case lots, Bomberger's Store, Elm, PA 17521

SERVICES OFFERED

Cattle hoof trimming with tilt table, Dave Garboczi, Lancaster, 717-393-2639

R A Summers Hauling - horses, cows, equipment, household goods, furnishings, miscellaneous, hay, straw and hogs, local and long distance 717-442-9046

We will build, remodel and repair, Abram B Ebersol, 321 Osceola Mill Rd, Gordonville, PA 17529

Concrete work, brick, block buildings etc Roofing & repair work Write Isaac S King, Rawlinsville Ave, RD2 Holtwood, PA 17532 or Call Gene Reynolds 717 284-4245 eve

DIVERSIFIED ROOFING CO.

All types of barn & house roofs also barn and house siding. Spouting & roof repair.

Reroofing Specialists
Call for Free Estimate
717-786-4108

STOLTZFUS SPRAY & BRUSH PAINTING

- Barns & Sheds, spray on brush in method
- All types of roof coating
- Aerial ladder extension
- Exterior house painting
- Reasonable rates

Call for free estimates
717-656-8003
656-9570
Or Write
L.S. STOLTZFUS
61 Hess Rd., Leola, PA 17540

SERVICES OFFERED

Attention Farmers
For Your Relief Milking
Call
Heisey,
717-272-8052
after 6 p.m.
Lebanon & Lancaster Co. Preferred

GLEN B. MILLER CONSTRUCTION CO.

CONCRETE
House Foundations
Retaining Walls
& Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE
BUILDING SERVICE

215-562-4895

137 SCHUYLKILL AVE
HAMBURG

GENERAL CARPENTRY

- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa 17577
717-768-8850
after 6 p.m

R.C. SCHULZE TRUCKING

FARM & GENERAL HAULING
GRAIN, HAY, STRAW, TOBACCO OR ANYTHING

Pickup or straight truck
Privately or to sales
40 miles radius
Quarryville, Pa
717 786-1882

BEST RESULTS BEFORE 7 A M

CUSTOM WORK

G M Pasternak - Barn Painting A Specialty 215 674-3698

HELP WANTED

Area Sales Manager position Aggressive, creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford-Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability, experience & productivity Reply to Box 366 JH-137, c/o Lancaster Farming, Lititz, Pa 17543

Person needed to help 3X milking, 400 cow dairy farm, experience helpful but not required if you have a desire to learn 301-374-2999 239-7326

Salesman for selling feed, no overnight travel, agricultural background would be helpful Apply to Nolt's Mill, Witmer, PA 17585

Retired man and wife for occasional chore help on beef farm Will furnish place for mobile home, rent free if couple have own mobile home or will furnish mobile home at reasonable rent to reliable couple Box #83, Kemblesville, Pa 19347

Position available on dairy farm 8-10 hr per day, no milking, possible 4 day work week, 215-488-7512 or 215-488-6916

EXPERIENCED FARM MANAGER, college background preferred, for 2000 acre farm planting corn, wheat, oats, 80 head cattle, excellent equipment; nice residence Salary discussed at interview Write Box 366 J-139, c/o Lancaster Farming, Lititz, Pa 17543

CUSTOM WORK

Will do custom combining & hauling within 15 miles of Dillsburg, Pa Ph 717-432-2546 anytime

CUSTOM COMBINING
717-872-7104

Custom Combining - Wheat, Barley, Oats Lititz Area Ph 717-626-6142

Custom combining with JD 6600, 717-284-2761 Lancaster Co

We Do Custom AG-BAG
Filling For
- High Moisture Corn
- Haylage
- Silage, etc.

When & Where You Want It.
Call
717-569-8756

CUSTOM SAWING FOR SALE

Locust Posts.
1 x 6 Fence Boards.
Oak, Poplar, Walnut and Wild Cherry Lumber For Sale at all times.

FREY BROS. MFG.
Quarryville, PA
Phone: 717-786-2146

CUSTOM COMBINING TRUCKING AVAILABLE
CALL
717-949-2363

HELP WANTED

Someone to repair flat wooden roof of 18x60 silo, must have own insurances, 717-724-3012 bus, 724-1045 res

Able to supervise people, mechanically inclined, prefer some agricultural background, Company benefits, apply in person Moyer's Chicks, Inc Quakertown, Pa 18951, 215-536-3155

BEEF OPERATION
Needs a self starter to handle a one man cattle and hay making operation, 2 story house available, must have references Send qualifications, experience and salary desired to P O Box 141, Odessa, DE 19730

Mature person for position as farm manager on Belgian Horse breeding farm, excellent salary & possibility of house Send resume & references to P O Box 366 L-106, c/o Lancaster Farming, Lititz, Pa 17543

Person to take charge of feeding cattle with truck mounted mixer on large dairy farm, High School Education required, knowledge and importance of feeding cattle stressed, N Baltimore Co, MD 301-239-7326

Farmer experienced with horses or cattle for brood mare farm in MD, no milking, excellent situation, new house, Box 68, Butler, MD 21023 or 301-666-2221

Dairy farm position, trailer available 215-932 4356.

HELP WANTED

Experienced Herdsman or couple - Position available working with top Purebred Holstein herd Excellent house, salary & benefits for the right individual or couple Resume & references required Write P O Box 366 - L-105, c/o Lancaster Farming, Lititz, PA

Married person to work on dairy farm, house & privileges 215-932-2764

Agriculture Equipment Salesman, must have good knowledge of Farm Equipment and ability to communicate well with people, some sales experience helpful but not required, Benefits including paid holiday, paid vacation after 6 mo, health dental and life insurance Send resume to C & W Equipment, Inc, P O Box 357, Carlisle, PA 17013

DHIA Supervisor Wanted for N Chester Co Call for more information 215 857-9888

Person for gardening, farming, maintenance Couple preferred, work available for wife, good living/working conditions on organic farm, references essential, Box 83, Dickerson, MD 20753

Opportunity on modern dairy farm in Eastern Shore of Maryland, for person willing to work and accept responsibility of high producing herd of Holsteins, modern equipment, salary, benefits according to experience and capabilities, Phone 301 673-7979 after 7 p m

HARVESTORE AREA MANAGER

Agricultural and sales background necessary Duties include sales of automation and feed storage plus managing area Full company benefits Call for appointment:

717-354-4051
PENN-JERSEY HARVESTORE SYSTEMS, INC.
New Holland, PA

Individual needed to operate grain farm and to run other related businesses. Located in Adams County, Pa. Prefer married, farm house available.

Send resume to:
P.O. Box J-138,
c/o Lancaster Farming,
22 E. Main St., Lititz, Pa. 17543

HELP WANTED

Grain system specialist. Must be experienced in all areas of sales, service, and installation. Should have experience in commercial and farm systems. To $15,000 salary and commission and company car and expense account. Must be willing to travel overnight.

Send resume to Box 366-J-132,
c/o Lancaster Farming,
Lititz, Pa. 17543

SITUATIONS WANTED

Farm Management, Christian couple with children desire position as Supervisory/managers, experienced in all phases of cattle and crop production, consider percentage basis or $1000 wages with housing and benefits SE PA 215-488 7248

SITUATIONS WANTED

Married couple available immediately Interested in operating small dairy or beef farm in Central Penna PH 717 438-3509

Willing to join partnership in dairy setup Have own cows & equipment Reliable operator Write Box 249, Brownstown, PA 17508

SITUATIONS WANTED

Responsible, hard-working, young man available immediately Experienced all around farm laborer seeking farm job or farm related job 717-627-0730 ask for Russell Marks

BUSINESS OPPORTUNITIES

Wanted - Salesman to call on farmers with a complete line of agricultural and veterinary supplies in Western Lancaster Co, established area, farm background and/or knowledge would be helpful Russel H Hitz, Box 115, Rd 1, Lebanon, PA 717-273-7229, I B A Distbr

AMSOIL

GO SYNTHETIC

Great part time and full time opportunities in the fast growing market of synthetic lubricants lubricants that are revolutionizing the automotive industry

Call
MEL CALDWELL
R.D #1 Indian Marker Rd.
Millersville, Pa. 17551
(717) 872-7324

TRUCKS & TRAILERS

For Sale - 40' Fruehauf insulated van, 37' Norwin flat with 4' sides, 35 & 40' storage vans Keens, 717-626-5420

1973 Steco aluminum dump trailer, 30' good condition $9000 firm 301-857-5345.

For Sale - 1970 Custom 700 Ford truck with Daffin hammermill with 4-cylinder diesel Call weekdays before 8 A M 814-349-8247

For Sale - 1968 Chev ¾ ton pickup, 6 cylinder, stick shift, good condition ideal farm truck $750 Berks Co Frystown 717-933-8748

For Sale - 1969 Mack F-model 335 Cummins, Jake Brake, good clean condition $9800, Berks Co 717-933-8134

'74 Chevy 70 Series 6V53 Diesel, 18' Scheirm grain body, PS, air brakes $7,995 215-598-3097 after 6 P M

1978 Chevy K30 with John Blue sprayer, 500 gal SS tank, L3000 pump, asking $9000 215-944 7325

1970 LN600 15' dump body, 400 bu capacity; 330 heavy duty motor, 5 speed, all new 10 00 x 20 tires, 60,000 miles, $6000 1964 Ford F750, 5 speed trans, 13' dump body, 300 bu capacity, $3500 609-298-0550

1973 Mack w/42' all hydraulic equipment trailer, 1972 R600 Mack, 1971 R600 Mack, 1968 International Diesel w/roll back, 1969 C60 Chevy w/roll back, 35' drop deck trailer, 40' Drop Deck Trailer 717-265-9014

Dump trailer, aluminum, 28', $8000 1971 Int truck tractor, single axle, gas, $3000 717-532 8043

For Sale - Ford cab-over, 16' grain body & 15 ton hoist, 28,000 GVW 201 735-4142

1968 Freight liner, COE, rebuilt 270 with turbo good 22" rubber, S Q H D, air slide 5th, PS, A/C, 38,000 lb rear, extra sharp unit $8,000 717-263-0826 8 a m - 5 p m 263-5154 eves

SEPTIC TRUCK 1974 IHC model C1710B, 900 20 rubber, 5 speed 2 speed rear, V-8 with 1600 gal vacuum septic tank, 60' hose, VG condition A good part time business opportunity, $11,900 Price negotiable Ph evenings after 8 P M 201 369-4784

68 Int truck, 16' bed with hyd gate and cattle rack, 102,000 miles $1500 717-898-2886

TRUCKS & TRAILERS

Ford 800 Louieville cab and chassis, no rust, 10 x 20 tires, good air brakes, 717-865-6710

For Sale - B61 Mac tractor, SA and parts, 40' flat trailer, 30' SA trailer, 1 Brockway SA, 24" rubber, 5 & 4, rebuildable, 220 engine, 1 Brockway SA tractor, needs motor, 1 Neway, air tag axle, $295, 22" rubber, 1000 gal septic vacuum tank & vacuum pump for truck mount, $850, 74 International 1600 series, 11' van body, $2100 PH 914-471-5895, if no answer 914-452-4629 evenings

For Sale - 68 IH Cab over, PS, 4 speed - 2 speed axle, 15' grain bed, 21,000 GVW, York Co 717-266-1934

Int V8 5 x 2 speed 350 bushel grain dump, 30,000 GVW, nice shape 717-865 6710

Trailers for sale, all type, utility ¼ ton - 26 ton 201-146-9209

1974 Peterbilt, cabover, sleeper, New 435 Detroit, 22" rubber, nice shape, 717-597-9233

For Sale - 1970 model 1800 Int tandem axle grain truck with 18 ton hoist Fred Clucas, Box 189, Oldwick, NJ 08858 201-439-2430.

For Sale - 1955 Reo Army truck 6x6, 17' steel bed, wood sides, new Energy hoist, 5000 mi , $7,000 607-687-2048

1967 Chevy C50 tandem cab & chassis, 366 V-8 5 + 2, 17' double frame, PTO, PS, 44,000 gross wt , 55,000 original miles, cab in excellent condition, price $4000 firm 717-425-3702

TRUCKS & TRAILERS

For Sale - 1975 Int truck, good for grain body, 33,000 GVW, air brakes, PS, 138CAP, PTO and can be seen at 319 S College St , Myerstown, 717-866-5268, 866-4969

For Sale - 1971 1890 Int V-8, 5 speed 2 speed rear, 10 00 x 20 tires, newly overhauled engine 1971 LN800 Ford, V-8, 5 speed 2 speed rear, PS, 10 00 x 20 tires 1975 LN800 V-8, 5 speed 2 speed rear, PS, air brakes 301-877-9889 private party

B model Mack 10 speed diesel, 5th wheel, $1200 Good IHC quick hitch 10' disc harrow 215-754-7316, Montgomery Co

For Sale - 16' bulk feed body and 28' bulk feed trailer, both steel, make offer, 717-354-9947

1977 ¾ ton 4x4 C-20 pickup, air, cruise control, all extras, equipped for gooseneck trailer, 22,000 miles, good condition $4000, 717-532-8601

For Sale - 1970 Int model 1890 hay truck, 21' bed, 9' cab rack, 5-2 speed, 392 engine GVW 30,000 Aimmerman elevators and wagon, sprayer, 400 gal tank, 10 row, priced to sell, Columbia Co Ph 717-799-5306

For Sale - 1970 IH model 1910, air brakes, 10 00 x 20 tires, 5-2 speed trans , straight truck, 814-793-4293

For Sale - 1 1974 Int 7040 cabover engine truck with sleeper, twin screw, 13 speed, road ranger trans , 318 Detroit diesel engine, air cond , PS, 26' Jeredan roll back bed with winch, good tires all around, Ph 717-626-6198

TRUCKS & TRAILERS

1969 Int 1890 5+2 trans , air brakes, 30,000 G V W , good tires, w/or wo 16 ft H D oak bed 717-229-2352

1970 Chev Tandem V6 P.S Air 5+2, 20 ft steel grain body 20 ton hoist, hauls 650 bu 48,000 G V W good cond , Stanley Wolf, Adams Co 717-642-8677

1975 C-65 Chevy, lime truck, air slide trailer, truck has new engine and new rear, current inspection, 717-656-7028

For Sale - Trailer 7x10 tantem axle, 4 ft sides $500 215-445-4060

For Sale - 1950 Chevrolet truck, 21,000 GVW, 12' grain bed Good cond $1025 PH 717-244-3914

For Sale - 1974 Ford LN800 cattle truck, 17' Eby body, excellent condition, 201-879-5851

For Sale - 1964 Chevrolet Cattle truck, 10' PH 717-898-7689

For Sale - Parker dump trailer, 28' bed, 5' sides, good condition, $8500 717-394-6952

For Sale - '71 International truck w/77 18' aluminum body w/hoist, engine just overhauled 717-464-2628

Ford Tractors - Equipment

1980 LN900 with tractor package, 150" W B 230 Cummins, 5 spd 2 spd rear 35 000 G V W Dk Brown

1980 LN9000 150" W B , 230 Cummins 5 spd 2 spd rear suitable for 10' dump body, Dk Brown 35 000 G V W

1980 C 8000 153" W B 37 000 G V W 210 Cat 5 spd Allison Automatic 23 000 R Axle 16,000 front axle

See Bob Creamer

J.C. HESS FORD, INC.
Rt 743,
Hershey, PA
717-533-9115

TRUCKS & TRAILERS

For Sale - GMC C65-427 with Nme and fertilizer spreader, will sell together or separate 717-442-4415

For Sale - 3 Ford truck noses 76, 79, also doors, ¼'s & tailgate for 79 Bronco 210-566-3457

TRUCKS & TRAILERS

For Sale - Used 16' steel grain body, 2 yrs old M H Eby Inc 717-354-4971

Lime and fertilizer trailer, auger unloading, 3 axle, ready to go, eves 215-593-2495

AVIS TRUCKS — YORK TRUCK RENTAL INC.

LANCASTER
1710 Rohrerstown Rd.
717-569-2648

YORK
1116 Roosevelt Av.
717-764-1178

USED TRUCKS
Fully Reconditioned

One Owner — At Reduced Prices

1967 IHC 18' VAN 1700
345 V8 engine, 5 speed transmission

1974 CHEVROLET 12' STEP VAN CP31042
350 V8 engine, automatic transmission, overhead rear door, power brakes, dual rear wheels.

1974 IHC 14' REFRIGERATED VAN 1700
345 V8 engine, 5 speed transmission, 2 speed rear, Morgan body with XMT-20 Thermo King.

1977 CHEVROLET 12' VAN CE60
350 V8 engine, 4 speed transmission, 8:25x20 tires, AM radio, rebuilt engine with 7000 miles.

1977 GMC 12' REFRIGERATED VAN C50
292 6 cylinder engine, (new engine), 4 speed transmission

1974 FORD 20' VAN LN700
361 V-8 engine, 5 speed transmission, PS, 1000 x 20 tires, 30,000 GVW, new paint on cab

1975 INTERNATIONAL 18' VAN 1600
with lift gate, 345 V-8 engine, 5 speed transmission, 1000x20 tires (will remove body)

1974 CHEVROLET 20' VAN TF65
with lift gate, 366 V-8 engine, automatic transmission, power steering, radio , new engine & trans.

1974 FORD TRACTOR LN9000
671 Detroit, 10 speed transmission

1974 FORD TRACTOR WT9000
Tandem axles, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, power steering, radio, aluminum cab, new paint

1974 IHC TRACTOR C04070
Tandem axle, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, radio

1975 DURALITE 16' REGRIGERATED VAN BODY XMT20
Thermo King unit w/electric standby overhead rear door, extruded alum. floor.

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

TRUCKS & TRAILERS

J R Opp Co Custom Truck bodies R1, Muncy, PA Ph 717-546-3397

Energy Hyd truck hoist Sales & Service, Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039

For Sale - Carry out specials Pickup truck windshield, 1973 to 1979 Ford - clear $76, shaded $87 1973 to 1980 Chevy - clear $74, shaded $84, 215-384-0593

NOTICE

1976 Shultz, 14' x 70', 3 bedrooms, near Rehobath Beach, Delaware, 100 ft from water $15,900 negotiable Call 717-393-4714 or 302-227-3159

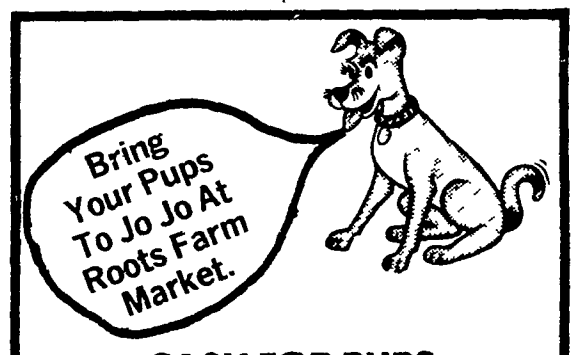
LOST

Thin gold chain w/heart and chipped diamond in center Was lost at the Kempton Fair Sentimental value. If any information leading to recovery of chain would you please call the Bowman's residence at 215-298-2178 or the Rehrig residence at 215-756-6648 Reward.

FOUND

Found at Gordon Fritz's last cattle sale June 20 child's shoe. Please call 717-393-0930

PETS



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1, Manheim, PA Every Tuesday 6 p m to 9 p m (No Phone Calls)

PETS

For Sale - 5 White German Shepherd puppies, AKC registered, $120 ea PH. 717-548-2462

For Sale - Beautiful Border Collie pups from Imported champion Scottish working parents, finest stock handling & obedience dogs Sheepy Hollow Farm, Walt Jagger, Hop Bottom, Susquehanna Co , Pa 717-289-4663

For Sale - AKC Reg Airedale puppies, shots, wormed 717-938-5437

Guinea Pigs needed, 1 lb and up, call 215-369-1008

German Shepherd-Malamute puppies, welped 4/27, will be large, strong, friend and protector, 717-665-7025 Ferich, Rd 3, Manheim, PA 17545

Norwegian Elkhound pups, AKC, shots, excellent pets with children 717-686-1454

HOUSEHOLD GOODS

Water softener, fully automatic, electric, very good condition, out of 2 yr old apt house, $90, John E Esh, 68 Clearview Rd , Gordonville, PA 17529

HOUSEHOLD GOODS

Riteway AND ASHLAND HEATERS

- Combination Wood and Coal
- Thermostatically controlled
- In Stock now

STOLTZFUS HARNESS SHOP
RD #1 Box 13
Honey Brook, PA 19344

MISCELLANEOUS

For Sale - Locust posts $2 25 each, will deliver, Call 717 548-3662

Wanted to Buy - Kiln dried red cedar sawdust & shavings Write P O Box 366 L-104, c/o Lancaster Farming, Lititz, Pa 17543

For Sale - 50 Chinchillas and all equipment, best offer takes all, 717-275-1738

For Sale - 35 x 60' barn to be removed from property Best offer Ph between 6 & 9 P M 717 367-4083

MISCELLANEOUS

For Sale Brass Quoits for family fun, 6" diameter, wt 3 lb Solid yellow brass sand casted $25 set of 4 Make check or money order payable to Chestnut Hill Castings Write Box 366 R 5, Lancaster Farming, Lititz, PA 17543

Feed one adult for 7 06 weekly Includes 1 lb meat daily, choice of 8 fresh vegetables and grains Free details Write M B S P O Box 366, Honey Brook, Pa 19344

GOOD BUYS!

1978 6 cylinder window van, 19,000 miles, real nice
1980 Colt Coupe, front wheel drive, brand new, $4952
1978 Magnum XE, one owner

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

PICKUPS!

1980 Chevy Sport C-10, Short Bed Step Side, 305 V8, Auto., PS, PB, Cruise Control, AM-FM Stereo & 8-Track, Rally Wheel with Radials, Positraction, cost over $9,000 New, Driven Only 4,000 Miles . . . . . Now Just **$6895**

1978 Toyota, 4 Cyl., Auto , Air Cond., AM-FM, Rust Proof, 14,000 Miles **$4895**

1978 Ford F-150, 6 Cyl., Auto., PS, PB, Sliding Rear Window, 2-Tone Paint, AM Radio **$4695**

1978 Ford F-100 Ranger, 6 Cyl , Stick, AM Radio **$4295**

1978 Ford F-100 Custom, 6 Cyl , Stick, AM-FM Radio . . . **$3995**

1978 Ford F-150 Custom, 6 Cyl., Stick, AM Radio. **$3495**

1977 Chevy ElCamino, 305 V8, Auto, PS, PB, AM Radio, Cap **$3695**

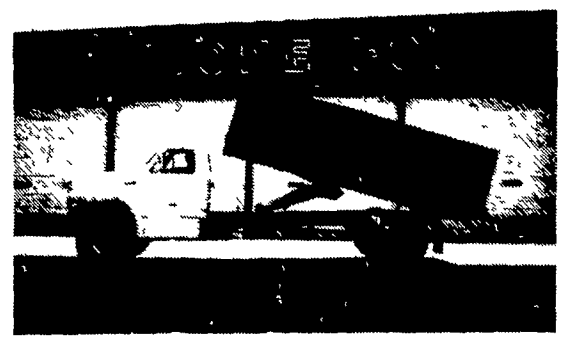
1976 Ford F-100 Ranger, 360 V8, Auto , PS, PB, Air cond , AM-FM Stereo, Dual Fuel Tanks, 2-Tone Paint, Cap with Camper Insert **$3995**

1974 Chevy C-20 Custom, 350 V8, Auto , PS, PB, AM Radio, 66,000 Miles. . . . **$1,795**

1974 Ford F-250 Custom, V8 Auto., PB, AM Radio, 37,000 Miles **$2295**

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

REBATE SPECIAL!



1980 F-800 with 207 wheel base 370 4V with 282 trans. 9000 front axle, 18.5 2 speed rear axle, 10:00x20 tires, 27,500 GVW with grain body. Call Pat Duncan for special rebate price.

Ford TRUCKS
Used Truck Headquarters

KEYSTONE FORD TRUCK SALES, INC.
P O Box 4194, 470 Penhar Rd ,
Harrisburg, PA 17111
(US 322 East at Interstate 83)
Financing available to qualified buyers
Call Today 717-564-6661

MISCELLANEOUS

For Sale - Oak, poplar, cherry & walnut lumber (green) cut to your order Also fence boards Moyer's Sawmill, Rt 2, Annville, 717-867-5316

For Sale - Split oak firewood cut to length Moyer's Sawmill, 717-867-5316

"STAY OUT OF THE HOSPITAL" $6 95, hard-back, by Dr N W Boyd of Loganville, Penn 17342 Learn of treatment methods that eliminate hospital surgery for most rectal complaints, ruptures, and prostate problems and how the establishment has treated a doctor who has kept 7,000 people out of the hospital with these complaints With hospitals costs $150 00 a day one would think that these treatment methods would be preferred, but Blue Shield, the so-called doctor's plan, penalizes Dr Boyd and his patients by paying a small token payment Small wonder our national health costs are out-of-sight and unnecessary Surgery is rampant

For Sale - Expanded metal (new) 25 ¼" sheets, 4'x10', ideal for walkways, flooring & walls in confinement housing for hogs, calves or sheep 201-735-4142

For Sale Misprint egg cartons, $15 per 1,000 Call Eddie 717-665-5927

FEED ONE ADULT for $7 06 weekly Includes 1 lb meat daily, choice of 8 fresh vegetables, and grains
FREE DETAILS write ZKS (LF), P O Box 397, Boiling Springs PA 17007

7000 Tobacco laths, John S Nolt, Rd 1, New Holland, PA 717-354-9370

Wanted Good used electric golf cart Call Martin Hardware & Equipment Co , 717 949-6817

For Sale - 1979 leftover 16 HP cub cadets, 3 in stock Martin Hardware & Equipment Co , 717 949 6817

MISCELLANEOUS

Slab wood, cut to 12-14" length, $125 load, extra scoops available, hauling charges in some areas A&B Trucking 717-456-5742, if no answer 456 5835 Mon-Fri 7-5

For Sale - 25 40'x4" sections of McDowel aluminum irrigation pipe, Ph 717-264-9388

WANTED

Old silver or gold coins, rag carpet, quilts, oak furniture of any kind, roll top desks any condition, shutters, old doors, old flooring, corner or wall cupboards, old dishes, blanket chests & wood boxes

TOM E. FISHER
P O Box 277
Elverson, Pa. 19520
215-286-6618

Wolverine Shoes

Durability and Comfort.
Shoes and Boots for the entire family

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

NEW ALL WOOD BEDROOM SUITES in dark pine finish Includes double dresser-frame mirror-4 drawer chest-night stand, head & foot board & rails, $372
Several other Suites available from Above Price to $735 for complete suites None priced higher
Individual Pieces Available
Come See Our Selection
If you can beat our prices for equal quality furniture we'll buy your gas home
Also
New & Used Gas & Electric refrigerators, ranges, washers, & dryers
Delivery & Appliance Repair Available
MYER'S
Located on Rt. 772 between Brownstown & Leola
Look for the Bright Yellow House
717-656-7169

REAL ESTATE

For Rent Farm House & barn ready for milking Also pasture Immediate possession 717 252 1331

47 Acres Lovely Perry County Farm Stone 5 bedroom house, good for the corn grower, large 40 x 74 Barn, borders on creek, 3 fireplaces, three miles from Duncannon 90,000 For details call Stuard Derrick Real Estate, Inc New Bloom field, PA (717) 582 8104

SCENIC BEEF OR HORSE FARM Running stream, pond woods, barn 40 x 60, raised rancher (carpeted) with balcony, 15% down, 9½ interest, owner financed 717 537-6301 or write D Osborne, Box 251-A, Gillett, Pa 16925

REAL ESTATE

ESTATE FOR SALE Former Iron Forge site, 23 Ac w/3 stone residences, stone kennel, spring house, 3 car garage, covered bridge, subdivi sion possible, $425,000 Porter & Painter Realtors, Exton, Pa 215 363 7700

FREE
Exciting Seasonal Edition, Catalog! Over 5,400 coun try properties described pictured! Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World s Largest!
STROUT REALTY
1801 N Front St ,
Dept 6490
Harrisburg, PA 17102
(717) 234-0138

For Rent Giant silo & barn 215-667 5329

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

For Sale - Perry County, 1 to 12 acre woodlots, approved PH 717-438-3115

Adams Co general farm 140 acres, gentle rolling land, Penn, Lehigh & Landsdale soils 5 bedroom frame home, summer house, large bank barn, silo, immediate possession H-3220-10 $198,500, Dan Rodgers, Key Real Estate, 108 York Street, Hanover, Pa Phone 717-632-6400

For Sale - Immaculate early New England home on 61 acres, 24 wooded, view to lovely pond, barn, 7 minutes to Montrose on hard top road Owner asking $145,000 Write P O Box 35, Montrose, Pa 18801

For Rent - Dairy farm, $500 monthly, 68 acres Occupancy Oct 15 Call 717-754-7504 or write Lillian Miller, Schuylkill Haven, Pa , Box 72, 17972

Responsible man with wife and 2 older children desires to rent farm or rural property by August 7, 1980 in the Gettysburg/Fairfield/-Waynesboro area Ex cellent references provided Call Mike Brown 717-794-2194 or 717 582-2537

NEW YORK Farm For Sale Seneca County, good soil, 140 acres, 110 tillable, $73,500 No house 315-425 9627

York Co - 43 acre farm near Hellam, 35 acres tillable, 4 bedroom house, large barn, good hard road frontage, could be sub-divided $160,000 Paul H Dellinger, Realtor, 717-252-1594, eves 717-755-0769

DAIRY FARM, MUST SACRIFICE Adams Co , Gettysburg, PA 125 or 275 acres farmland (more available), 5 bedroom home, modern 12 cow milking parlor, 10,000 gal tanks, new 400 head freestall steel/block barn, 2 large silos, other buildings, stream, pond, Don't miss this sacrifice sale Call Owner 301 258 0204 or 321 1500 Broker cooperation welcome

Wanted to Buy - Farm with 40 to 60 acres tillable, gentle slope, southern exposure, spring, creek, OR pond necessary House must be sound, US 22 or north preferred Winter 1980 possession 717-292 5031 after 6 P M

DAUPHIN COUNTY FARM BEAUTIFUL POWELLS VALLEY situate 25 minutes from Harrisburg Center City 70 acres level land, bank barn, other outbuildings, pond, streams, well kept property in good state of cultivation $135,000 00 SUSQUEHANNA VALLEY REAL ESTATE, INC Box 590 R D #2 Halifax, Pa 17032 (717) 896-3032

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

Wanted to Rent or Lease, early fall, up State PA or lower NY farms, acreage & buildings S Eimerbrink, Box 292A, R D 1, York Haven, York, Pa 17370 717 938 2722

Wanted - Farm to lease, option to buy, 100 plus acres pasture R Baker, R D 1, Trout Run, Pa 17771 717 634-3222

Wanted Barn with ap proximately 1 acre of ground 717-299 3135

23 acre farm, variable uses cattle, truck farm, etc , located 10 miles west of Carlisle, Village of Hockersville, 2 story Brick house, large barn, silo, im plement shed, corn crib, stone smoke house for any information call col lect B H Agency 717 243 1000

REAL ESTATE

BEDFORD COUNTY
140 Ac DAIRY FARM, 80 ac till, River frontage, 2 st home, owner Financ Asking $175,000
185 Ac DAIRY FARM, 130 ac till, pipe line milker, 2 st home, stream, Asking $175,000
ADJOINING FARMS, Ideal Beef, Mutton, Pork farm, 96 Ac with 2 st frame home, numerous outbuild 2 st chicken hse Bank Barn, Asking $85,000 and 115 Ac with 40 ac till springs Asking $71,000
Call CA Brandt Real Estate, Bedford, Pa 814-623-1159

For Sale - 4½ acre woods with cabin in Perry Co (Loysville vicinity) 717-442-4415

For Sale - 3 acre lot, Tioga Co , mostly wooded, 420 ft road frontage on Rt 14, in excellent hunting area Call 717-673-3338

Veal Farm
Located Mifflin Co , PA New Ranch Home with barn for 228 calves Located on 14+ Acres All Buildings in new condition Lewistown Ins & Realty Co - 717-248-6721 - Day, Lynn Thompson 717-248-7306 - Evening, Thiry Olbrich - 717-248-0582 - Evening

West Virginia 140 acres, mostly wooded, taxes 126 00 a year, free natural gas, very secluded $34,000 304-269-3807

Dairy Farm For Rent - Huntington Co , 125 acres with 6 room house, bulk tank, 31 stalls, 2 silos, etc 814-447-3203

YORK COUNTY - small 17 acre farm, 12 acre woodland, 4 acres pasture, 3 BR frame house, 16x24 barn, only $64,900 BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (264)

York Co - Near Norman Wood Bridge, 71 acre farm (approx 50 acres tillable) bank barn, 2 story 5 bedroom frame house, spring, stream, nice secluded setting, BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (230)

Interested in land for buildings to Rent, Lease or buy within a 15 mile radius of Harrisburg, suitable for horses, 717-872-9348

For Sale by owner, 126 acre dairy farm, pond and creek frontage, Cumberland Co 717-776-3402

GETTYSBURG AREA, Adams County, Near Eisenhower Farm Must sell in part or whole Large dairy farm, 3 cattle farms, other tracts Long road frontage, beautiful farm land, 2 story homes, large barns, silos, other buildings, streams, ponds Owner 301-258-0204/321-1500 P O Box 222 Rockville, MD 20850

175 acres Limestone soil adjoining 100 acres for sale or Rent Carlisle, PA 717-249-2300

Farm For Sale - Lancaster Co 50 acres, 2/3 tillable, Amish nearby, meadow, woods and plenty of water, presently set up for hogs, 35 ton feed storage, year supply of grain storage, house and several outbuildings, Write Box 366 J-134 Lancaster Farming, Lititz, PA 17543

Hog finishing house, completely automated, 32'x120' holds 550 pigs, 10 acres mostly wooded, 4 bedroom house with bath, coal/wood heat, pond and small barn, $115,000 or best offer, 215-689 5165

Looking for your dream home? We have it on 10 acres of mountain land Custom built 4 bedroom A frame, 6 miles south of Carlisle $110,000 Call HOOKE, HOOKE & LEBO, REALTORS, 717-243-4929, 717 243 3156 evenings

REAL ESTATE

TOP NOTCH DAIRY FARM 200 acres Well improved dairy setup will please the experienced dairyman Laminated rafter barn has 48 stanchions, pipeline, bulk tank, 4 milking units, 16x55 silo w/unloader 2,500 bu wire crib Older 2 story 8 room home in good condition has 4 bedrooms, modern bath, new kitchen, front & back porch 200 acres, 100 tillable, 50 native pasture, 10 wooded Creek runs through ½ mile frontage on twp road Can be bought equipped $200,000 United Farm Agency of Pa Inc 814-224-4464

Adams Co dairy & layer farm on 136 acres level land, 1¼ mi frontage, 22,464 bird hi-rise fully auto layer house, 40 cow dairy operation, 20 x 70 silo, bunk feeder, 2 wells, 2½ story brick home, 6 bedrooms, 2½ baths, $325,000 Contact Dan Rodgers at Key Real Estate, 108 York St , Hanover, Pa 17331, phone 717-632-6400

NORTHERN NEW YORK DAIRY FARM
405 Acre Operating farm in the best farm area of St Lawrence County in Northern New York Barn handles 59 cows 2 silos Excellent full line of machinery Modern two story four bedroom home To settle estate will sacrifice at $225,000
Free list of other farms upon request
FOURNIER REAL ESTATE
Massena, NY
315-764-0524

Today it takes two...PARTNERS and YOU

FARM PROPERTIES

61 ACRE FARM - Pre 1854 sandstone home in very good condition, large barn & other buildings, over 50 acres tillable $135,000

58 ACRE FARM - Beautiful stone home dated 1834 100' x 42' barn summer house & 2 other block buildings Beautiful setting Lebanon Co Call for details $350,000

DAIRY - BUSINESS

145 Acre Dairy Farm for 200 cows w/it's own milk processing plant 5 Harvestore silos USDA approved slaughter plant for beef and hogs a complete grocery store for jug milk & meats plus living quarters for 4 families located in Northampton County call for mroe details $699,000

136 ACRE FARM - with 36 acres woodland 9 room house, bank barn, 40x140' warehouse, 2 concrete silos 20 ton truck scales, grain bins cement block chicken house & other out buildings Creek running through property Dauphin & Northumberland Counties $210 000

SOLD

RONALD W. KRALL REAL ESTATE
PARTNERS
866-2131
ROUTE 422 — MYERSTOWN
BRANCH OFFICE
ROUTE 422 — ROBESONIA
215 693 5858
BRANCH OFFICE
QUENTIN RD LEBANON
717 273 1631
MEMBER LEBANON COUNTY & BERKS COUNTY MULTI LIST
Each office independently owned & operated

108 acre general farm, 2½ story brick house, 80x50 barn, 21x58 corn crib/implement shed and other buildings Pond, 100 plus acres tillable Near Dillsburg.
PENNSYLVANIA REALTY CORP.
Real Estate
717-432-9726

LEBANON COUNTY FARMETTES
7 acre farmette with 4 bedroom frame home, also barn chicken house garage and 2 small streams Price $59 900
3½ acre farmette with 3 bedroom brick home barn, butcher house chicken house 30x100 and small stream
Call
Derry Realty Co.
717-866-5959
ask for Bob

HORSE FARM
125 acres overlooking valley, 25 tillable, 54x160' newly constructed building, including tack room, 8 box stalls, hay storage, arena 30-40 acres fenced, set in center of Bradford Co., PA, Close to Tioga Pt. Raceway $125,000.
Century 21
JACKSON REAL ESTATE
Rt. 6, Wysox, PA
717-265-2100 265-9742 after hrs.

FARMS FOR SALE
NEGOTIABLE POSSESSION ON MOST OF THESE

37 acres mountain land. 1¼ hr. west of Lancaster, nice stream, near beautiful cabin, clear trails for hunting or hiking.

46 acres, along Rt. 30, Lancaster Co zoned agricultural no buildings

160 acres with 2 houses and huge barn

Call about one of the largest grain farms in the area, huge dryer and storage

65 acre Lancaster Co. farm, large buildings

27 acres with stone house and mill, Lancaster Co

Farm Equipment dealership w/large buildings, 18 acres, owner financing, Northumberland Co

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

SOUTH CENTRAL PENNA. FARMS
NEW LISTINGS
IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house. Large living room with fireplace, enclosed porch. Extra large bank barn. Owner financing.

GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt. 11. Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage.

SELLING "YOUR FARM"?
CALL FOR
"NO OBLIGATION APPRAISAL"

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 717-243-6195
Farm Representative
Charles Wenger 717-263-0945

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
Minneapolis, Minn 55403
612-377-1489

HORNING FARM AGENCY INC.
Main Street
Morgantown, Pa
215-286-5183

NEW LISTINGS
NITTANY VALLEY 142 acre dairy with new frame bank barn, 40 comfort stalls, horse stable, calf pens, milk house, large steel shed, 7 room frame dwelling, first mortgage at 8½%, 20 yr term

DON'T MISS THIS ONE
116 acre dairy with frame bank barn, 39 comfort stalls, horse stable, calf pens, milkhouse with 500 gal bulk tank, 2 silos, 7 room house with full bath, Hagerstown limestone soil

Agent
Roy E Haller
215-484-4844

REAL ESTATE

LYCOMING COUNTY
103 acre, 38 stanchion dairy farm, barn cleaner, 600 gal bulk tank, 44x48 loafing area, financing available at 9% interest

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable 30 acres more can be leased Financing at 9%

CLINTON COUNTY
140 acres, $700 per acre

NORTHUMBERLAND COUNTY
Dewart
97 acres, river bottom soil, 56 stanchion dairy

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

STROUT REALTY, Inc.
Licensed Real Estate Broker

150 ACRE FARM, 10 room home w/4 bedrooms, full basement, barn w/56 stanchions, silo w/unloader Other outbuildings, creek thru, 5 mile to town on hard paved road Excl Condition **$150,000**

150 ACRE FARM, 7 room home w/4 bedrooms, 50 acres tillable, 50 meadow, 50 wooded, spring fed water supply, gas heat **$85,000**

160 ACRE FARM 2 story home 4-5 bedrooms, barn w/45 stanchions, 50 acres tillable, balance meadow, green house 20x200' Only 7 mile to town shopping on hard paved rd Buildings in good cond **$150,000**

FARMETTE, 7 acres w/200-500 acres for lease, home and barn w/30 stalls for milking in excellent condition 2 story home has 3 bdrm, good well water, gas heat, only 5 mile to town, school by bus **$45,000**

STROUT REALTY INC.
Box 327, TIOGA, PA., 16946
Lee Smith LRES.
Bus. 717-835-5743
Res. 814-367-5596

REAL ESTATE

$900 per acre
Buys 108 acres productive land, stream, some timber fair buildings, seclusion with a view, possible owner financing Bloomsburg Danville, PA area
For details ask for Carl at

KINGSWAY REALTY
Lancaster, PA
717 569-8701
or 656 6717

TWO WESTERN NEW YORK FARMS FOR SALE AS UNIT OR SEPARATELY. 255-acre farm with 135 acres tillable - beautiful setup for heifers or crop farming 100 head heifer barn, free gas and gravel pit Four bedroom home with gravity fed spring water ALSO, 125-acre modern farm, approximately 100 acres tillable; 85 free stalls, double 4 Boumatic Milking System; 20x40 and 20x80 Harvestore Structures; 100 ft automatic bunk feeder; two 28x150 bulk storage areas and five bedroom home Farms are in good state of cultivation with gravel soil You must see these farms to realize the potential FINANCING AVAILABLE Phone (607) - 478-8305 or 8893 after 6:00 p.m

RICH CAYUGA LAKE BOTTOM SOILS, 233 level acres, 160 tillable, Lima & Honeyoye silt loams, top alfalfa land Modern 47 tie pipeline barn 3 big concrete silos w/unloaders, newer 40x110 heifer barn Exceptional 4 bedroom home, up-to-date cabinet kitchen, fireplace, distant lake views Very good 3 BR mobile home $284,000 terms Cattle/equipment available **JUST LISTED!**

SOLID ONE-MAN FARM NEAR ITHACA: 160 acres, level & rolling land, sugar bush, some black walnut trees Barn has Surge pipeline, cleaner, silo, stanchions almost 40 Fine Early American home being totally remodeled $135,000 w/29% down **JUST LISTED!**

ORIGINAL SHAKER HOMESTEAD: stately 9 room home has all the fine old features, wide plank floors, Vermont stone fireplace plus Shaker brick/stone fireplace w/ovens Very modern cabinet kitchen w/latest appliances 2 car garage 8 acres, huge lawn, outside stone fireplace, stream, breathtaking view of entire valley Near Ithaca $39,900 terms **JUST LISTED!**

COBLESKILL DAIRY: 263 acres, 160 tillable, airstrip w/hanger 40 stanchion barn, Patz cleaner, 500 gallon tank, concrete silo 10 room home newer furnace $110 000 w/29% down **JUST LISTED!**

GENTLEMAN'S HORSE FARM: 50 acres with private location just outside Ithaca, has established organic gardens, professionally landscaped Excellent block barn w/box stalls and adjoining corral Beautiful redwood & brick split entry ranch, 11 rooms, 2 fireplaces Case tractor, equipment included $115,000 terms **JUST LISTED!**

MANY FRESH NEW LISTINGS COMING IN DAILY. FREE DAIRY LISTS.

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355
REALTOR®

NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

TIOGA COUNTY BEST 121 ac. Dairy Farm with 90 + tillable 2 yr. old ranch style house VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more. One of the better flat land farms in the county. Owner is saying "Sell" because of serious health problems. Priced at $120,000 W-491. 717-724-5921.

137 CALF STALLS: - Veal farm w/over 2200' rd ftg. 55 Ac. tillable, 35 ac. pasture, pond & scenic views. Lg. barn, rewired, has new roof. Remodeled 3 bdrm. home. Good location. Great investment. Call Today, $69,900. C-256 PH: 814-367-2249.

VEAL FARM - Presently 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger at $84,500 W-475 717-724-5921.

ALL PURPOSE FARM - 100 acres will be sold with this ranch style home, former 3 sty chicken coop in excellent condition and bank barn in poor condition Stocked pond Tremendous views and hunting. Approx 75 good tillable. Financed thru F.L.B. to qualified buyer. Just $70,000. M-1965 717-662-2138.

DAIRY STARTER FARM - 52 tie stall barn on 88± acres in Campbell, NY near milk plant. Straight run barn. Large milk house. 22 x 65 silo. Tank, barn cleaner and silo unloader must be replaced. Nice ranch style home. River bottom ground. Just $85,000. Bank owns and may finance as farm must be sold this spring. Call now M-1920 717-662-2138.

12+ ACRE FARMETTE - 7 room home, 2 car garage, sm 2 story barn Woodstove setup, new roofs, full basement, lots of shade trees on both hdtp & dirt road 3 miles S of Bentley Creek on Bucks Creek Rd $39,900 T-806 PH 717-297-2118.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters

Offices Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave - 724-5921
WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St 297-2118

OUR #1 AIM IS SERVICE

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

84 Acre Limestone, no barn, solid 2 story brick house w/fireplaces for restoration, secluded

80 acre dairy and hog, Amish neighbors, fertile with gentle slope, medium bank barn, 20 tie stalls, 14x55 silo, 18 crate farrowing house with 3 nursery pens 2 story modern frame house, other out buildings, stream through pasture

33 Acre Secluded. 12 acres open, balance wooded, large stream, beautiful view Develop your own estate $45,000

FRANKLIN COUNTY

170 Acre Limestone Sandy Shale Dairy, large bank barn with 18 tie stalls, 2 silos, 2 implement sheds, modern 6 bedroom 2 bath frame house with fireplace, 2 springs and large stream Owner financing

HUNTINGDON COUNTY

65 Acre bare land, ideal for development

JUNIATA COUNTY

37 Acre Gravelly Shale Poultry Farm, 24x88 2 story building, bank barn and other out buildings, all in good condition 2 story modern frame home, strong never failing stream

MIFFLIN COUNTY

118 Acre Limestone Dairy, 87 freestalls, 20 stall milking stable, 3 silos, liquid manure storage - 100 cows, implement shed, modern 4 bedroom log & frame house

YORK COUNTY

95 Acre Dairy, 60 free stalls, 3 milking parlor, 2 implement shed, mod house, farm pond and strong stream

SALES AGREEMENT

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - Juniata County
717-734-3673

CENTRE COUNTY - 102 ACRE FARM $212,000

LOTS		LAND	
1 Acre Julian area	$ 6,000	14 Acres woodland, Curtin	$15,400
1½ Acres, Milesburg area	$ 5,000	27 Acres, Warriors Mark	$22,500
⅓ Acre TREASURE LAKE	$ 7,500	35 Acres on Route 220	$25,000
FmHA approved 90 x 120 Zion	$ 7,950	52 Acres, I 80 interchange	Comm.
½ ACRE, + or , Zion area	$ 9,500	434 Acres, Taylor Township	$395/A
PARK FOREST VILLAGE PRIME!	$14,000	SPECIAL-Mountain Cottage	$17,000

Please call Miles Clevenstine, Realtor-Associate
383-2755
or
234-1150

KIMBALL REAL ESTATE
SUITE 1, 1001 UNIVERSITY DRIVE, STATE COLLEGE, PA
814-234-1150
MLS

FARMS FOR SALE

- Dairy Farm, Tioga County $99,000
- Modern Hog Farm, Berks County
- Modern Beef Farm, Berks County
- Chicken Layer Operation, Dauphin Co. $95,000
- Sheep Farm, Schuylkill County $155,000
- 170 Acre General Farm, Lebanon Co.

RICH BRANDT REALTORS
2230 5th St Highway Reading PA 19605
(717) 374-3622 — OFFICE — (215) 378-1122
Carl Johnson (215) 367-6160 Alice Moyer (215) 678-8951

REAL ESTATE

Century 21

COLONIAL REAL ESTATE
25 N. Main St.
Muncy, Pa.
17756
717-546-8121

GOOD AMISH FARM

7 5 miles to Amish neighbors 219 acre farm with house & 2 barns, 125 acres presently farmed, balance woodland & pasture with good full stream running through property Outbuildings in good condition Just outside of Muncy, Pa on paved State Hwy $225 000

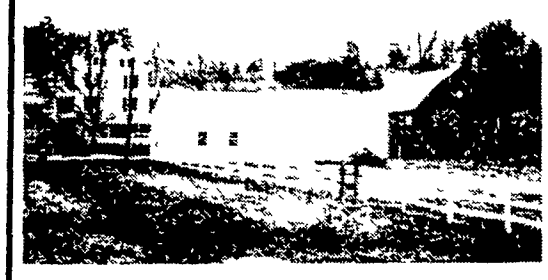
REAL ESTATE

PRODUCTIVE ACRES IN SOUTHERN LANCASTER COUNTY

Beautiful 3 bedroom farm house nestled in 59½ productive acres This profitable investment is a proven money maker Produce, beef or chicken farm with migrant dormitory and implement shed Call Dave-Mayhew 569 5781 or eves 392 8196

SOLD SLAUGH FAGAN PARTNERS

MAKE AN APPOINTMENT TODAY BUY-SELL THROUGH KINGSWAY



JUNIATA COUNTY

16 acre farmette, 8 tillable acres, meadows & woods, near Mennonite Schools & churches, strong trout stream, deer hunting nearby, modern 8 room home, poultry house, good size barn, nice area, make offer

60 freestalls, double 4 parlor, 20 x 70 silo, 800 gal tank, lovely home, nicely situated on 104 acres, very fertile area.

SNYDER COUNTY

130 acre hog farm, over 100 tillable

100 acre steer farm, can be purchased with grain dryer setup

28 acre general farm in a little peaceful valley, good road frontage Owner open for offers

10 acre farmette with trout stream, log house

LANCASTER COUNTY

10 acre farmette, 2½ story, 8 room farm house, charming fireplace, modern barn, pasture & stream

5 acre farmette, large barn & dwelling, stream & pond

NORTHUMBERLAND COUNTY

128 acre limestone dairy farm, 58 stall barn, 800 gal. tank, 4 BR home

BLOOMSBURG -DANVILLE AREA

108 acre general farm, good soil for corn & alfalfa, nice stream, near I-80

Any of the Farm Men Would Be Happy to Assist You

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

REAL ESTATE

REAL ESTATE

FRANKLIN COUNTY FARMS

35 acre Hog farm - limestone soil

43 acre Hog & chicken farm - limestone soil

63 acre General farm - limestone soil

132 acre Limestone farm, 110 acres tillable, watered pasture, large bank barn, home & outbuildings.

CENTURY 21 KOONS REAL ESTATE INC.
Box 153
Shady Grove, Pa. 17256
717-597-8300

JUNIATA CO - NEW LISTING

235 acre general farm with 3 bedbroom house modern kitchen, remodeled throughout 1½ baths frame bank barn 70 acres tillable 160 acres wooded and meadow priced to sell, immediate possession of house $185 500

LEBANON COUNTY

105 acre general farm north of Annville 2½ story 4 bedroom brick house kitchen, dining room living room, family room 1 fully enclosed porch 1 partly enclosed porch bank barn 84x40 with additional 17x40 on one end making total inside dimentions 100x40, tile silo 9x45, concrete stave silo 10x50 2 story 5 car garage with 1 full size grease pit on lower level, upper level is an implement shed only a few miles from Rt 22 and race track

Historic 44 acre general farm land borders property of the old canal and in walking distance to the old canal tunnel 2½ story frame house in good condition first floor has modern kitchen living room with fireplace dining room laundry room 3 extra storage rooms ½ bath 2nd floor 5 bedrooms large dressing room 2 storage rooms and full bath 3rd floor attic basement is concrete well built large frame bank barn

COUNTRY HOMES

2 acre 1½ frame construction near Lebanon

BERKS COUNTY

Reduced to $49 900 over 1½ acres north of Bethel 3 bedroom house sit in kitchen dining room living room and bath walk in attic room in attic for bedroom HEAT COST FOR 1979 UNDER $300 has hot water summer and winter coal heat nice machine shed profitable rabbit business with 1 rabbit house corn crib pig pens some planted fruit trees

BERKS CO - LAND

21 acres limestone soil no buildings drilled well stone quarry, plenty of road frontage 4 acres wooded near Womelsdorf

LANCASTER COUNTY

14 acre General 2½ story brick house with all conveniences, 4 bedrooms large frame bank barn 2 story stone mill

10 acre woodland near Denver PA

Smaller lots & other smaller lots of woodland

88 acre dairy farm 5 bedroom house good condition 40 comfort stalls 2 truck silos pig farrowing house for 12 with flush systems converted tobacco shed for calves etc large pole shed

30 acres woodland S Lancaster Co

CUMBERLAND COUNTY

28 Acre Country Auction with new and used furniture sales room auction sales room large 2½ story stone house with all conveniences immaculate throughout

60 acres w/about 2500 road frontage w/township water No buildings Some other road frontage

NORTHUMBERLAND COUNTY

110 acre General farm 5 bedroom frame house w/bank barn silo corn crib & other buildings (North of Danville)

IN THE POCONO MOUNTAINS

½ Acre vacation site w/raised Chalet block & frame house (new) 3 bedrooms diningroom kitchen bath near Hickory Run State Park Suitable for permanent or vacation home

CLINTON COUNTY

70 Acre of woodland near Carroll Must be seen to be appreciated

PERRY COUNTY

140 Acre Dairy large 2½ story brick 4 bedroom house with conveniences separate dairy barn for 50 cows frame bank barn 130 acres tillable meadow and woodland WITH OR WITHOUT STOCK AND EQUIPMENT near Ickesburg

90 Acre General large stone house remodeled throughout in ex cond 3 bedrooms & bath on 2nd floor kitchen livingroom diningroom & large bedroom w/private bath & entrance Frame bank barn 6 box stalls for horses & horse training ring stream borders property 60 acres tillable

DAUPHIN COUNTY

110 Acre General 2½ story frame house with 3 bedrooms bank barn

CHRISTIAN M. MOSEMANN,
Real Estate Broker
Dial 717-859-1004 or 717 733 1224
Paul Z Musser 717 733-8107
Paul H Martin 717 524-4646
Paul Smith 717-933-8156

700 acres in Bedford County, mostly tillable, level land, must be sold 290 acre modern dairy Adams county, 5 other farms 42 acres modern broiler setup for 100,000 birds near Shippensburg Very nice

VAN CLEVE REAL ESTATE
915 Mondale Rd
Lancaster, PA 17601
Phone 717-392-3032

REAL ESTATE

REAL ESTATE

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley" One of the largest selections of farms in this Mohawk Valley area All sizes, all prices

When farm hunting, contact

JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call 518-762-4942 or 518-762-4451

CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed, garage, a small stream $155,000 Owner financing available Farm can be split for sale to simultaneous buyers

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive tillable and approximately 14 woodland), near Williamsburg Solid 2-story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000

CENTRE COUNTY

DAIRY FARM - 5 miles East of Rebersburg, 184 acres (140 tillable, 40 woodland, 4 pasture & site) Two story house, 31 stanchion bank barn w/pipeline milker, outbuildings, & stream $289,000 with owner financing

GENERAL FARM - 108 acres (77 productive tillable, 19 pasture, 12 woodland & site) Near Aaronsburg, 2 story brick house, bank barn, milk house, other outbuildings, small stream Owner financing $125,000

GENERAL FARM - 66 acres (25 tillable, balance pasture & woods), stream, 2 story frame house, bank barn, other outbuildings, in Bald Eagle Valley $82,000

GENERAL FARM - 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) located in good agricultural area near Millheim in Penns Valley Sound two story frame house, large two story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, with aluminum siding, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills in George's Valley $149,500

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house and separate 2-car garage, in very good condition Year round stream provides water for house and pond Excellent for an investment, ideal for pleasure horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house with aluminum siding, 40'x70' bank barn with 29'x39' attachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only - $68,500, 39 acres + barn only $52,500

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $118,500

COLUMBIA COUNTY

TWO CONTIGUOUS FARMS DIVIDED BY I-80

UNIT A - SOUTH OF I-80 - GRAIN & LIVESTOCK FARM - 348 acres, (265 highly productive tillable, 81 woodland, 2 site) Complete with 2 homes, large bank barn, grain dryer, 44,500+ bu grain storage & Butler building reinforced for additional grain storage Land from Unit B below could be rented by buyer Very attractive interest rate with owner financing $605,000

UNIT B - NORTH OF I-80 - GENERAL OR LIVESTOCK FARM - 185 acres (85 highly productive tillable, 90 woodland, 10 pasture & site) Nice 2 story frame house, large bank barn, several streams & pond Very attractive interest rate with owner financing $285,000 Unit B available with Unit A or for simultaneous sale to separate buyers There is an overpass to cross I-80 near these farms

MONTOUR COUNTY

GENERAL OR BEEF FARM - 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM - Near Dornsife, 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM - 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2 story bank barn

UNION COUNTY

SMALL FARM - Approximately 4 miles north of Mifflinburg Good 2 story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

CENTRAL PA RURAL LAND, CABINS, AND FARMETTES

MANY LAND PARCELS AVAILABLE CALL OR WRITE FOR FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Lewisburg) Larry W Platt (717) 568-5563
(Bedford) Richard D Reed (814) 839-4271

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

Professional service in real estate since 1933
SALES • RENTALS • APPRAISALS • PROPERTY MANAGEMENT
• DEVELOPERS • FARMS

REAL ESTATE

REAL ESTATE

100 Dairy and cash crop farms for sale Central New York 50 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R D #3
Norwich, NY 13P15
(607) 334-9727

310 acres, 220 tillable, honeoye soil, barn for 80, 2 silos, parlor, machine storage, 2 houses, $210,000 Reg herd and equipment available

132 acres basement barn 36x80, w/30' shed, silo, 2 houses in Mennonite section, $128 500

300 acres, 210 free stalls, 20x70 and 25x80 Harvestores, 24x60 concrete silo, tank, parlor, 3½ bath house / tenant house, $375,000 Also 160 acres available

Very good 3 bedroom house with city water and rented apartment 3 car garage on 3 acres $37,500

All above owner financing

Samples - Try Us

MAL-TUT REAL ESTATE
Auburn, New York
Call 8 to 10 P.M. 315-364-8311 or write
Roy A. Tuttle, Broker,
Box 338, King Ferry, N.Y. 13081

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

CHESTER CO. PA.

Dairy Farm suitable for 2 Amish families, 165 acres limestone soil, 120 acres tillable, 35 acres good pasture with stream, 10 acres woods, 50 stanchions, 600 gal milk tank, 16 box stalls, loose housing, concrete trench silo 28x100, 2 houses, both 7 rooms and bath, owner says "sell" Some financing possible

NEAR OXFORD

91 acres, mostly Manor loam soils, good for corn and alfalfa, 81 acres tillable, 10 acres pasture and woods with stream, no buildings If you are interested in an exceptional investment opportunity see this farm at once

Call for details
717-393-9751 (291-9198 before 7 a.m.)

MULTIPLE BROKERS REALTY CO.
Lancaster, PA

REAL ESTATE

Wanted One farm with a milk jugging store Call after 7 P M 215-635 2298

REAL ESTATE

NORTHUMBERLAND CO. & SURROUNDING AREAS

NEW

87 ACRES, $89,000, 4 BEDROOM HOME, COAL stoker, hot water heat plus woodburner, bank barn, many other outbldgs , 45 tillable, 20 pasture, balance wooded

90 acre farm, 60 tillable, balance woods & pasture, large remodeled 5 bedroom home, large bank barn, machine shed, hog barn, corn crib, grain bin $120 000

24,000 cage layer operation, 2 180' barns easily converted for other uses, 64 acres 55 tillable, modern home, $122,000

75 acre general farm, 40 tillable, 20 pasture, coal furnace, house completely insulated, new fencing, pond, 2 streams, 8000 bu corn crib, 50 x 50 barn, 50 fruit trees, $110,000 45 additional acres at $45,000 Make offer, owner wants to sell

7 acre farmette, large 4 bedroom home, large barn, stream through $46,000 100 acre farm, feed lot w/20x60 Harvestore silo bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette

78 acre Schuylkill Co dairy farm 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

Many of these owners will finance 9-12% Interest

PROFESSIONAL PROPERTY BROKERS, INC.
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
717-682-8135

REAL ESTATE

SEE US FOR BUYING OR SELLING FARMS

LEOLA REALTY REALTORS
127 W. Main St.,
Leola, Pa.
717-656-2281

ONE OF NORTHERN NEW YORK'S FINEST DAIRY FARMS

359 acres (195 tillable) Excellent fall dairy (65 milkers, 38 young stock) Full line of quality equipment Main barn 40' x 162' (two silos, pipeline, bulk tank), 40'x85' barn, 27'x80' tool shed Completely remodeled 1823 farmhouse with in-ground pool and 4 stall garage Stone tenant house Pictures sent on request

ATKINSON REAL ESTATE, INC.
93 E Main Street,
Gouverneur, New York
13642
315-287-1310 ANYTIME

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

NEW
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000**

BERKS COUNTY
139 acre orchard, very nice large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000 #241** 36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
NEW
475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

245 acre dairy farm, 160 tillable, 60 stall barn with 6 unit pipeline, box stalls, 750 gal bulk tank, manure spreader, freestall & loafing barn, 50 x 100 [illegible], shop 20 x 60 & 12 x 35 concrete [illegible] unloaders & 20 x 40 Harvestore [illegible] home with kitchen, livingroom, family room, [illegible] 4 bedrooms & 2 baths All for **$265,000 #306.** Also cattle & machinery available

SALES AGREEMENT

190 acre general farm, 80 T, 90 pasture, nice 2 story home 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000. #297**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

180 acre 150 tillable level land to gentle rolling beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

94 acre general farm large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T featuring lovely remodeled home with modern kitchen & bath, formal dining room large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000 #288**

SNYDER COUNTY
NEW
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307**

NEW
Lovely 2 story colonial plant home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
NEW
10 6 acre nice open ground, residential district, ideal for development, call for details $52 600 #227

JUNIATA COUNTY
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400**

SOMERSET COUNTY
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, 100 acres available for rent, **$275,000 #296**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

POTTER COUNTY
NEW
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads & has a stream Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

COLUMBIA COUNTY
NEW
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000 #310

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

164 acre, 90 tillable, dairy farm Remodeled frame dwelling, frame barn 40 x 50, block dairy barn 113x32, 50 stalls, 3 car garage, 2 car garage, one concrete silo 18x70 & other outbuildings All buildings in good condition, $227,000

204 acre jug milk farm featuring two homes Main house - 12 rooms & bath with all modern conveniences Second home - 2 story, 8 rooms & bath Both in excellent condition 130 freestall barn with [illegible]ding, parlor, milkhouse & holding area, 26 x 70 con[illegible] silo, 20 x 30 harvestore & (5) 12 x 45 silos New dryer with 11,000 bu storage bin, large equipment buildings, 4 car garage, sales store, walk in cooler, $410,000 Also optional, a full line of modern equipment including 4 tractors, skid loader, combine & 136 cattle A very nice operation

SOLD

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for **$495,500**

DONALD LONGACRE
Associate Broker
Berks Co

WILSON T. ADAMS
Berks Co

GEORGE PERRY
Berks Co

GORDON BOYER
Luzerne Co

RALPH CONNELLY
Chester Co

TIM FRANKLIN
Bradford Co

AMOS BALSBAUGH
Lebanon Co

HAROLD SHELDON
Susquehanna Co

JOE SIEBER
Juniata Co

KEN THRUSH
Columbia Co

JAMES SHOEMAKER
Bucks Co

RAYMOND SWARTLEY
Bucks Co

REAL ESTATE

REAL ESTATE

FARMS & LAND

THIS WEEK'S FEATURED FARMS & LAND

FARMS

FO-500	Columbia Co	112 acres	$198,000
F7-102	Northumberland Co	-141A	$141,000
FO-502	Northumberland Co	-86A	$ 94,000
FO-51	Snyder Co	188 acres	$185,000
F9-315	Snyder Co	86 acres	$ 95,000
FO-18	Snyder Co	98 acres	$145,000
FO-48	Snyder Co	26 A mini farm	$ 65,000
FO-34	Snyder Co	17A mini farm	$ 54,000
FO-47	Juniata Co	143 acres	$259,000
FO-29	Juniata Co	114 acres	$225,000
FO-25	Mifflin Co	145 acres	$207,000

LAND

LO-03	Mifflin Co	2850 acres	acre/$150
LO-23	Mifflin Co	183 acres	$127,000
LO-14	Juniata Co.	230 acres	acre/$450
LO-10	Juniata Co	50 acres	$ 55,000
LO-39	Perry Co.	50 acres	$ 45,000
LO-50	Perry Co.	10 acres	$ 22,500
L9-357	Snyder Co	33 acres	$ 45,000

Bowen Agency inc.

REALTORS®

22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill, GRI
Snyder/Union
717-374-8038

Marie James
Columbia/Montour
717-275-3779

Gloria Knetner
Northumberland
717-758-4633

Don Bashore
Juniata/Perry
717-436-9213

Paul Kuhn
Northumberland
717-374-4144

Dallas Will
Mifflin
717-543-5685

MAILBOX MARKET

Giant Silo or Giant barn for rent, 18 acres for sale $75,000, Warwick Rd & Rt 23 Warwick, 215-286-9274 or 215-MO7-5329

Ontario grain drill 16-8 $500 or best offer, 4 row cultivator fits Farmall 460-560-544-656-706, Badger forage wagon, 3 beater high sides, 717-386-5696

Wanted- 1929 Model A Ford, 2 door sedan, must be in good condition, call anytime, 215-933-2469, Montgomery Co

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area, Top prices paid, 215-756-6269

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farms, Rd 2, Strasburg, PA 717-786-2562

Fine Selection of pleasure Tennessee walking horses, $800-1200, quality yearling and weanling colts, At Stud Senator's Thunder, black and beautiful, 215-267-7311

For Sale Calf hutces, $35 each, 7 metal calf stalls $25 for all, Sears Humidifier $60, 717-933 8046

Guaranteed Stud service- $50, fancy registered Belgian, must see to appreciate, John L Stoltzfus, Box 125B Cochranville, PA 19330

Fox Terrier stud service 717 354-7186

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster MD 301-876 1235

For Sale- Reg Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414

Wanted 200-300 gal holding tank, meat grinder, 30 gal S S barrels, castors, S S 6 ft table, ratchet press, S S sink, 215-862-9148 10-5

MAILBOX MARKET

Yorkshire Service age boars, Red Run Farm, Rd 2, East Berlin, PA 17316, 717-292-4634.

For Sale- Outside calf hutches, $85 each, David B Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd at Little Britian, second road right

For Sale- 10A NI manure spreader, Mc 24 disc, working condition, Elam K Beiler, Rd 6, Coatesville, PA

For Sale- 10 hp Deutz diesel $500, Elam King, Rd 2 Box 402, Ronks, PA, first farm east of Strasburg Rail Road

For Sale- Mushroom sort of garden mulch 300 bu - $45, 600 bu - $65, 800 bu - $80, will deliver, 717-859-3348 after 5 p m

For Sale- MH clipper combine, good condition, have owners manual, Local in Tioga Co 717-464-4662

For Sale- F12 Farmall, good condition, everything original, $475 717-684-8941

For Sale- B &S engines, 3 hp through 16 hp, air motors, 2 a m $71 50, 4 a m $81, Lawnmower sharpening done Samuel S Stoltzfus, 2447 Stumptown, Rd, Bird-in hand, Pa

For Sale- Service age Son of Marvex from 87 pt dam with records over 20,000 Chester Co 215-273-2571

For Sale Ford PU 3/4 ton F-250 6 cyl 4 SP 4WD PS Less than 25,000 miles $4500 call after 5, 814-236-0594

For Sale Automatic Tank washer, wall mounted jars, 2 tractor tires, 18 4x34 1/3 tread, lift snow dipper for Sauder loader, new Leb Co 717-865 2529

For Sale- IH 806 Diesel tractor, WF, 3 pt good condition Perry Co $6500 717 789-4313

For Sale- 1968 656 hydro diesel, WF, 3 pt hitch, dual outlets, 16 9 tires 70% tread, $6300 717 764-5115

MAILBOX MARKET

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4 Box 244, Waynesboro, TN 38485

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay, Call before 7 a m or after 7 p m 201-735-8389 or 201-735-4408, days 201-735-8865

For Sale- 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lancaster Co

For Sale- Flat bed wagons four to choose from From $600 to $300 Lanc Co 717-653-4576.

For Sale- Used roofing slate, 10"x20" over 200 pcs, 11"x22" over 100 pcs best offer, Paradise 717-687-9063

For Sale- 30 ft Farmec bale elevator in good condition, 717-56k4-3495.

Wanted- Upright or chest freezer, reasonably priced, Berks Co 717-933-8862.

For Sale- Hack buggy, Amos B Zook, R#1 Box 268 Limeville Rd, Gap, Pa

For Sale- 1030 Case diesel tractor engine, like new, 105 horse power, Amos S. Lapp, Jr Strasburg, Pa RD#1, Box 322

For Sale Home and income property 2 Ranch type houses on 2 plus acres Some owner financing, $55,000 717-548-3456 Lanc Co

For Sale- Clay Myers mower crusher combination, 2 extra scyle knoves, exc cond, $1000 215 285-6313

For Sale- JD Flail mower, 6 ft cut, 3 pt hitch, $375, NH Belt drive silage blower, auger feed table BU Chester Co 215-255 4830

For Sale- Wisconsin V-4 with starter $125, tires, tubes & rims 11-26 for JD #45 combine 90% tread $50 each Also 10-24 tires, tubes & rims 90% tread $50 each Frank Clark, RD2 Box 234 New Hope, Pa

For Sale- 1972 Chev 1/2 ton pick up, 307 stick Some rust, 717-354-7370 after 5 30

For Sale- AKC Sheltie puppies, sable and tri colors, easily trained, 814-735-4633 after 5 p m

For Sale- Horsedrawn mower with shortened tongue, $50, well cared for 301-452-8300

For Sale- Beefalo bull calves @$300, IHC 4 bar rake $75, 4-J78 tires and 1936 Lincoln Zepher, 717-442-8437

Wanted- Wood stove for small cottage, new or used in good cond Will pick up Montgomery Co 215-646-3394 after 7 p m

For Sale- Auto Turn Carts, Amos Stoltzfus, RD2 Nottingham, Pa For information on delivery, call L D Wood, 215-932-3141

For Sale- NH baler #315 without thrower, used 2 yrs NI hay rake, 5 bar rubber mounted teeth, used 2 yrs Both in good condition, Chester Co 717 286-9415

For Sale- Top quality reg Holstein bulls One an Elevation son out of a VG 86 Astronaut daughter with records of 26,131 M 4 4 1194F 215-267-7208

Wanted Small manure spreader for use with 16 HP Kubota tractor Ground or PTO driven Dauphin Co 717-566-9531

For Sale Kenmore Range, self clean, excellent, $300, Hotpoint Microwave, New, $500 Dishwasher $25, Kitchen Cupboards $100, Eve/wkend 948 0698 Spring City Pa

MAILBOX MARKET

The New Holland Baptist Church will be having their annual Vacation Bible School on July 7-11 at 7 p m

For Sale- Massey Ferguson 1080 with factory cab, snow pusher and chains A-1 condition 717-532-5287

For Sale- AKC Reg collie pups, Franklin Co 717-375-2498 Also 6 doe rabbits

For Sale- Power Scythe by Brush King Heavy duty Grass, weeds, bruch, small trees Used only 6 hours Cecil 301-658-5521 or 5520

Rent Ponono vacation lodge on Bushkill Swim, fish, tennis, golf nearby Slps 6, Bohm, 6 Waverly, Cherryhill, NJ 09003

For Sale- Four 6.50x16 mud and snow tires, like new on 6-lug Budd rims, $15 each 717-668-2684 Schuylkill Co

For Sale- Yardman gang mower, 3-21" mowers, $350 Also 1 Yardman push mower (18") used one year, $75 717-786-2822

For Sale- 73 F600 flat dump, 73 F350 flat dump, 76 F350 8' dump, 72 L800 15' Grain Dump, 14' Ref Body, 72 GMC 33,000 Gross C&C Dauphin Co. 717-692-4444

For Sale- Service age, 3 way cross Boar's $100 each 350 lb Boars, J. King, Ickesburg, RD1, Pa.

For Sale- 2 16 9x30 tractor tires, about ½ of tread $150, Fox 2-row wide corn in running cond, IF546 base unit for parts, 717-354-9916

For Sale- Prizer cook stove, very good condition, 215-286-5233 Berks Co

For Sale- 22 bred gilts due in July & Aug Lanc Co 717-653-2819.

For Sale- Grade Holstein, 1st calf heifer, bred from A B C York Co 717-792-0789

For Sale- Antiques, glass, jugs, coin banks, coblets, bottles, 5 pc picture & bowl, set 1800 to 1850, hand cut nails, much more 717-799-5495

For Sale- Pure Toggenburg Doe kids, shots, dehorned, 4 mos from 6 qt mother, $75 Also 8 ft pickup cap, 215-589-4002

For Sale- Long Baler will demo $250 NI No 14 manure spreader real good, $350 Pair 18 4-34 tires, 8 ply $25 each 717-235-2032

For Sale- Faramll A tractor with cultivators, pulley, starter light, good cond, $1275 or best offer 215-445-6816

For Sale- NH hay crusher, bale elevator, spreader tires & tractor tires, cultipacker, 2 horse cultivator, 6' chopper rotery, A Farmall Tractor, AC hay baler, spring harrow, 717-786-3618

For Sale- 930 case tractor, 19 plank silo doors, 24x26½, 10 ft metal, 717-665-5105

For Sale- IHC #76 pull type PTO combine, good condition, Franklin Co 717-263-0968

For Sale- 40 heavy roosters, $1 50 each, take one or all, 717 354-5696 Lanc Co

For Sale- Three service age purebred Hampshire boars from pseudorabies-free herd Contact by phone 717-867-2890

For Sale- 80x36 Shed with a 20 x 40 garage attached Several thousand lath also 717-569-0737, Lanc Co

For Sale- New Idea 717 combine, NI 713S grain head Lanc Co 717 626-8228

For Sale JD Cyclone B Tractor, MF rola bar hay rake, 215-682-7811

For Sale NH baler No 66 with motor, 10 JD hammermill, 717-739-

IH Waiver of Finance

Now get more Credit Power when you go Red Power.

Get the International® Red Power equipment you need now—at today's prices—and you may qualify for IH Waiver of Finance With the International Credit Power Plan
Choose from a large selection of International equipment, including any new or used tractor, and make your purchase before October 31, 1980 You may qualify for IH Waiver of Finance!
See us today for details And get International Credit Power working for you!

SPECIAL — INT. 3400 DIESEL LOADER BACKHOE
Very Low Hours, 14 ft. Digging Depth — $13,500

SUMMER SIZZLERS!

Select From This List of New Tractors
TODAY, And Buy at YESTERDAY'S PRICES!
PLUS - WAIVER OF FINANCE TILL MARCH 1, 1981

- 684 Diesel Row Crop
- 784 Diesel TA
- 884 Diesel TA
- Hydro 84 Diesel
- 3588 All Wheel Drive
- 584 Diesel, All Wheel Drive

Also The Following Equipment At Yesterday's Prices:

- 2250 Loader
- 720 & 830 Harvesters
- 435 Baler
- 1250 Grinder Mixer
- 56 Blowers

SPECIAL! — FARMALL 1066 DIESEL
New Paint, 90% Rubber, Engine Completely Rebuilt, New Brakes, Rebuilt Turbo Charger and Injection Pump
★ WAIVER OF FINANCE TILL MARCH 1, 1981

USED TRACTORS

- Farmall Super M
- Farmall 400
- Farmall 350 Diesel
- Farmall 340
- Int. B275 Diesel, new tires, new paint
- Int. B414 w/loader
- Int 3400 Diesel Loader Backhoe
- AC WD45 - Excellent
- Farmall 1066-New Paint, Low Hours, Excellent Rubber
- Farmall M, late model
- Int. 606 Diesel Utility
- Ford 860 w/Sauder loader
- Ford Tractor w/loader & backhoe

★ WAIVER OF FINANCE TILL MARCH 1, 1981

MISC. USED EQUIPMENT

- Int. 251 3 pt. Hitch 2 row Planter
- Oliver 18x7 Grain Drill
- JD 13x7 Grain Drill
- MF 3 Bot. 14" Plow, 3 pt. Hitch
- JD 3 Bot. 14" Plow, 3 pt. Hitch
- White 348 Cushion Trip 316 Plow
- JD KBA Disk Harrow
- Dunham Lehr Cultimulcher, 12 ft.
- Int. 205 Combine w/Grain Platform & 2 Row Cornhead
- Int. 450 Auto. Reset Plow, 3-16
- 9 tooth Taylorway Chisel Plow
- JD 2 bot. 16" Plow, 3 pt. hitch
- JD 5 bot. 18" Plow, hillside hitch
- (2) #10 IH Grain Drills 13x7, 16x7

USED HAY AND FORAGE EQUIPMENT

- Int. 56 Forage Blower
- JD #60 Forage Blower
- Hesston PT 10, 9 ft. Mower Conditioner
- Int. 46 Baler w/thrower, excel.
- Int. 2MH Cornpicker
- Dion Forage Wagon with roof and running gear
- NH 717 Forage Harvester, 1 row
- Fox 546 w/2 Row Cornhead and 7 ft Hay Head

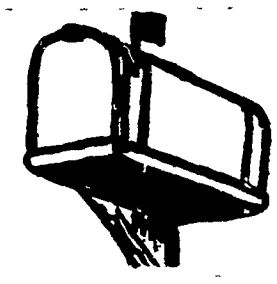
NEW & USED TRUCKS

- 1980 Int. 1854 Diesel, 236" wheelbase, 35,000 GVW, truck will take 22 ft. body . . . $29,000
- 1969 Chevy 1 Ton Truck w/12 ft. Bed, Hoist, Grain Sides, 32,000 Original Miles, One Owner
- New 1979 - Int 1624 Chassis, 152" wheelbase, 14,840 GVW, will take 12 ft bed . $10,750
- New 1980 - Int 1754 Chassis, 206" wheelbase, 180 h p, IH Diesel, 26,500 GVW . . . $21,750

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283
Lancaster County's Only International Full Line Dealer



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week s paper, no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale- Purebred Beagle puppies, 2½ months old, excellent hunting stock, NH Hayliner 270, JD 13x7 single disc grain drill, 717-345-4489

For Sale- Olson Roto Beater, 3 bottom Massey Harris plow, 3-18" Revolving barn ventilator, Harold Rarich, 717-788-2463.

For Sale- Windmill motor for pump Worm gear drive runs in oil. Heavy duty no wheel or tower, $50 or make offer, 717-464-3883.

For Sale- JD H with cultivators, $450 MH combine, PTO seven foot cut with bin $475. 717-458-5959

For Sale- Baby Mammoth Electric Incubator Model 5000 made by American Lincoln Incubator Company, $200 or best offer. 717-872-7081 Lancaster Co

For Sale- MH No 26 self-propel combine in working order No Super 26 for parts, $800 for both New Holland 36 flail chopper, $500 215-562-4926

For Sale- Registered riding mares, $500, outstanding Nubian buck, $200, Young Reg Jersey Bull, $400, Palomino Morgan stallion, $4000 Montour Co 717-437-2368

For Sale- 1977 Coachmen Travel Trailer, 24' cadet, sleeps 4 Excellent cond , Asking $400 Lanc Co 717-786-4692.

For Sale- 20 H P Slazi Diesel, used 1 yr Belgium stud horse, 2 yrs old, Red Sorrel, light mane, Elam E King, Quarryville, RD3, Along 372

For Sale- Approx 200 bales wheat straw, no rain, $1 bale, 717-741-3089, Seven Valleys, York Co , Pa

For Sale- Lincoln Air grease gun, $115 Mini Topper for Datsun pick-up, $75 717-244-8702

For Sale- Parts of 1952 L-130 Int Truck, transmission, differential, radiator, complete cab - excellent condition, no rust. 717-668-2078

For Rent- Barn silo's house will supply all hay grass and corn silage, to milk cows parler, Susq Co. 717-942-6435.

For Sale- 1937 Farmall F-12 on rubber, easy start, good cond., $350 or best offer, 717-589-3814 after 5.

MAILBOX MARKET

For Sale- Exceptional selection of purebred Shropshire ram and ewe lambs Excellent bloodlines to improve your flock, Leb Co 717-949-3653

Wanted- Used new conveyor, approx 80 ft long in good cond , complete with drive unit and bale sender, 717-597-4755 Franklin Co

For Sale- JD 12A combine with motor ready to work, $350 Call evenings, 215-249-3769

For Sale- 54A bale thrower for 273 NH bale- also flotation tires, like new, $825 Daniel X Stoltzfus, Elverson, R#2 Box 111

Wanted- AC f 438 corn head 717-546-2138 Lycoming Co

For Sale- Used 8x12 inch Di Pelco laying cages Modified deck Free for removing Available July 28 Mifflin Co 717-667-3218

Wanted To Rent- Angus Bull for 2 months, 717-665-4132 Lanc Co

For Sale- Two 1250 Bu round wire corn cribs, without roof One 1500 Bu w/roof, but wind damaged, best offer, Lanc Co. 717-733-8528

For Sale- 100 lb Suffolk ewe lambs, $80 Grindstone with foot peddal, 135 Boom jet nozzle $25 and high pressure spray gun, $15 Lanc 215-267-5796

For Sale- Portable Gorman Rupp Irrigation pump, model 55A1ND32, 1600 ft 8 inch galvanized pipes, elbow, valves, 500 ft 6 inch pipes, & fitting 215-756-6618

For Sale- White part Saanen goats, 3 Billys 3 females, Cheviot lambs & part Persion kittens, free to good home. Call 717-665-5683

For Sale- A B61 Mack Aloive $2500 or Stoltzfus 9 ft boom spreader $3500, good cond. Alo Stoltzfus 9 ft fan spreader $1000, exc cond , 717-922-1041

For Sale- NH 455 mower with crimper hitch, $650, also NH 401 crimper $75, both working order 215-445-6186

For Sale- Reg Holstein heifer calf, sired by 15H203 Boots, 1255M, 133, 36F Dam is by Comet, Grandam by Triune 717-687-7260 or 687-8893

For Sale- Victory Alcohol still kits, use your shop - stripping roomer auto stove to operate $250 with complete ints , etc Call 215-944-7475.

For Sale- Approx 500 sheets of Greenhouse glass, 24"x16"x1/8", $200 717 872-5300 Lanc Co Scott Farrell

For Sale- Westgo rock picker, new cond , $1150, IH 234 corn picker, good cond , $1500 2 NH 469 haybine knives, $35 each Chester Co 215-286-9391

For Sale- Rural New Yorker farm newspapers from 1910 to 1920, nice shape, $3 00 each postpaid Rural Box 233, Paradise, Pa 717-768-3554

For Sale 7" New Holland Sickle Mower with Conditioner Hitch $600, Papec Ensilage cutter and blower, $50 JD hay fluffer, $150 717-682-3414

Wanted- To buy registered Charolais bull Should be polled and have an acceptable pedigree Should be between 9 months and 3 years of age. 717-867-2484 Leb Co

For Sale- Oliver 105 side delivery hay rake with 8' swath, good cond , with extra tines included $550 Chester Co 215 827-7125

For Sale- MF model 300 combine 13 ft platform Hume reel and cab, exc condition, Hale irrigation pump, PTO, driven 717-944-5028 before 9 a m

MAILBOX MARKET

For Sale- NH 717 harvester 1 row cornhead, 9 knives, best offer takes 215-562-2837

Will trade 5 acre tobacco shed, 32x60, hip roof, bolt shed for implement shed, 717-354-7419 Lanc Co

For Sale- 4 Elec poles - 20'-40' ideal for center poles, 717-354-7186

Wanted- Two 11 2x24 turf tires or will trade Ag tires from Satoh 650G 814-364-9333

For Sale- JD 3000 diesel, wf, PS, $4900 Case 1530B Uni loader, good cond , $2900 or best offer 717-733-0575 Lanc Co

For Sale- JD No 30 loader with Hyd 6 ft bucket will fit M JD $175 York Co 717-235-4705

For Sale Frick treshing machine, 28 in Ebersol Feeder, 10 ft McCormick grain binder, Moses K Blank, Gap Pa #1 at Millwood Church

For Sale- 1000-8x16 cinder block, Char-Lynn & vickers, hydraulic motors, used conveyor belting 24" wide app 100' 717-927-6969

For Sale- 320 New Holland baler, like new, $6950, 717-789-4302

For Sale- 66 Chev Impala for parts, 4 drs 283, auto trans, 67,000 mls glass, front end, 50 GMC ½ ton pickup, good cond , $850 717-456-7102

Wanted- Walk-in cooler, single phase, 717-266-2632

For Sale- F12 Farmall on steel wheels, best offer, 717-244-7596

Wanted- 2 tractor tires, size 14 9x38 For Sale- Tractor tires and 2 rims, size 15 5x32 Berks Co 215-944-9503

For Sale- Goats, recorded grades Milkers and kids Priced to sell Phone 215-944-9945 Berks Co

For Sale- JD #5 mower, 7 ft., front loader, fits MM, IH M, others, Wanted- 1 row picker, Cumb Co 717-766-1164

For Sale- Rope halters for cattle made to order, Call 717-898-7020. Lanc Co

For Sale- Approximately one mile of used tour point barbed wire on large spool Lanc. Co $25 717-285-5226

For Sale- MF 135 Kelly Loader, $5975 JD A cyclone, good cond , $750. Beacon Hay Preserver, applicator, $150 717-243-4505

For Sale- Old Fairbanks Morse 1½ H P gasoline engine Very good running condition 664 Park Hill Drive, Manheim, Pa , Lancaster County, 717-665-3769

For Sale- Metal roof for a round building, sheets of porta Lap insulation, Tappan bottle gas range, 717-665-2513

For Sale- Irrigation Pump, PTO drive, Marlow Pump Model 8F3EB 8" diameter discharge, 20 ft , 8 inch, suction hose included 717-799-5766, 717-799-5576

For Sale- 1962 Dodge PU, good cond , good tread, $450 Also, 80cc Yamaha, good cond , used very little, $225 Wanted- 6½' cap for Fleet Side Ford PU 1979 215-775-1191

For Sale- 73 B300 Window van, repainted, latest inspection, first $150 takes it 6 Burner stove with oven black in collar, $50 Lanc Co 717-656-2186.

For Sale- 68 Int 1/2 ton pick up truck, 54,000 miles, $500 or offer, 10 ft belt conveyor on wheel $225, 7x9 heavy duty pick up or trailer bed $60, 301-582-1264

For Sale- Purebred Reg Nubian buck kid, Laurelwood, Cadillac lines Purebred Reg milking doe, Fox Hill, Cadillac lines, 717-626-0985

For Sale- John Deere 13' 10" BW disc harrow w/20" disks Excellent cond , $2000. Baltimore Co 301 239-3433

MAILBOX MARKET

For Sale- Masonary stones, antiques corner cupboard, best offer, Lanc Co Gideon King, #1 Gap, 1 mi north of White Horse

For Sale- NI 206 manure spreader on steel $575, NH bale $595; NI crimper $295, JD A $795, NH 450 mower $595 717-354-0266

For Sale- One Standard bred mare, $800 One Int chopper No 15 with two heads, $200 Hunterdon Co 201-995-2614

For Sale- 40 Feeder pigs wormed & docked, 40-50 lbs also Speedqueen wringer washer, good condition, $30, Lawrence Weaver, RD2 East Earl, PA

For Sale- For Sale- 130 amp Lincoln Welder, engine, completely overhauled and 7 hp Wisconsin engines, Eli K Esh, 205-1 Martin Road, Kinzer, Pa

For Sale- 1975 Int 1600 truck, 18 foot platform dump, new harsh hoist, exc cond , $6500 717-352-7714

For Sale- Large Springing holstein heifers, due July & August 703-433-8226 or 434-7818 Harrisonburg Va

For Sale- Seasoned firewood, pole lengths, approximately 10 cords, best offer, Schuylkill Co 717-754-7769

For Sale- 10 Reg Angus cows with calves, $845 per pair Don't give your hay away, graze your 2nd cutting Berks Co 717-933-8763.

For Sale- T-D-9 with DROTT loader, motor runs good, $1500 Samuel H Mast, R#2, Box 331 Dover, Del.

For Sale- Grain bin for JD No 12A combine, 717-244-0919 or 244-9795

Wanted- NH 718 or S717 forage harvester in good condition, 215-445-5734

For Sale- 1968 IH 1700 Cabover 345 V8 2 speed & 4 No bed $500 Vermeer 504C round bale 800# 4' bales $4500 717-924-3847

For Sale- 2 LR78-15 Reg tread, 2-LR78-15 snow tread on G.M wheels, like new, $160 take all. Montg. Co 215-723-7570.

For Sale- International pickups, 73 1/2 ton V8, auto trans , R & H 71,000 orig miles, runs & looks good. $1350 BO also 73 3/4 ton for parts, no rust 201-249-3090 days, 201-873-3769 eves

For Sale- 890 field chopper, corn and grass attachment 2½ yrs old 2 JD 125 chuck wagons with roofs, Kool high throw blower, all in exc cond , $10,000 301-692-6364

For Sale 510 Massey Ferguson combine diesel, 717-354-6990

Boston Terrier stud service, 717-354-7423 Lanc Co

For Sale- Chow pups AKC four weeks old, John Zimmerman, RD4 Ephrata, Pa

For Sale- 7 yr old 15 hand standard bred horse broke single and double needs work Aaron B Reiff, East Earl RD1.

For Sale- Roller bearing buggy, good condition David S Lapp, New Holland, Tabor Road.

For Sale- 2 Reg Dorset rams, with good conformation, 9 mo , reasonable 717-235-6611 York Co

Wanted- 4 cyl Short block or complete gas, diesel engine to fit JD 1010 717-927-9327

For Sale- Eskimo pups, purebred John Beiler, Christiana #2 1/2 mile east of Andrews bridge

For Sale- 2 row corn planter and 6' sickle bar mower, Both 3 pt hitch and dearborn, best offer, Sch Co 717-467-2609

Wanted- Used calf hutches, used black plastic Oregon sugar pod by the gu 717-354-7720

MAILBOX MARKET

Wanted Tobacco rails, 16 and 20 ft length, For Sale 50 gal electric hot water heater, Eli K Stoltzfus, Parkesburg, RD2 Box 600

For Sale- Mixed Timothy and Orchard grass hay, no rain, $50 a ton, 215-367-5340

For Sale- MF 82 combine, 12' head, field ready, $1800 Leb Co 717-866-4993

For Sale- 17 Yorkshire feeder pigs, cut and wormed, ready to go each Jack Hoy, 717-582-4635

For Sale- Self unloading forage wagon, 300 gal bulk tank milk cooler, vaccum milker pump & motor, Lycoming Co 717-745-3321

For Sale- 4 Surge Minicup milkers, complete with electric pulsators, wire, stallcocks, timer convertor, 1 1/4 galvanized line available 717 532-8427

For Sale- 300 gal Sunset milk tank with Brunner belt driven compressor, 301-797-7056

For Sale- NH 467 haybine, 7 ft with windrowers in exc cond , $1500 215-857-9237

For Sale- Service age Holstein bull, also Shetland Sheepdog, stud service, good show stock, Daniel Esh, 208-B Osceloa MillRd , Gordonville, Pa

For Sale- Like new 225 bu gravity wagon $950 & 165 bu for $600, 3 point hitch fertilizer spreader used only couple times, $500 717-263-8091

For Sale- 8 and 12 hole Smidley hog feeders, cheap, 6" Myers pump jack, $25, Conde milker pump, $65, Levi F Stoltzfus, RD1, Oxford, Pa

For Sale- 1976 28' Terry Travel trailer A/C. awning - exc cond throughout $4800 1936 Ford dump truck, $1600 215-693-5021

For Sale- 33 ft Mayrath hay & grain elevator, 40 ft. Wilson cattle trailer, 215-767-3534.

For Sale- Two red and white holstein heifers, sires Triple Threat and Mister Red Berks Co. 215-777-2072

For Sale- 1 yr old Leghorn roosters for butchering 4-5 lbs average, 80 cents a piece Moses B Zook, Voganville Rd , New Holland, Pa

For Sale- NH 33 crop chopper, very good cond , ready to work, $795 York Co 717-225-3706

Wanted- Hanging meat scale, 30 pound capacity, must be in good cond , Write M L Reese, RD4, Box 583, Muncy, Pa, Lycoming Co

Wanted- Oliver Super 77 diesel tractor, 215-488-1733 after 9 p m

For Sale- Veal feed mixer, 60 gallon also 80 gallon electric washer heater, 717-859-2832

Wanted- Snow plow for Farmall model A hand operated, 215-495-7748

Wanted- Good front end loader with hydraulic bucket for Ih 574 also bulk feed bin 5 ton or larger 717-367-2914

For Sale- IH 915 hydro diesel corn soybean special with corn & grain head Excellent, $250 607-749-3424

Wanted- 16 to 18 hp four wheel drive diesel tractor with hydraulics 215-267-6174

Wanted- 16 ft of used "H" type bunking, Enos S Mast, R#5 Box 702 Dover, Del 19901

For Sale- Silver 1973 Capri, V6, 4 speed, 8 track player, clock, map light, asking $1700 717-626-4480 after 5

Wanted- Automobile shop manuals and sales literature Also auto accessories like clocks, hood ornaments, tools and maps Don Fehr, Box 372, Northfield, NJ.

MAILBOX MARKET

For Sale- 1964 Ford Tractor diesel, completely rebuilt, new hydraulics, good tires, $3000 609-267-8921

Farmette - Southern York Co , approx 13 level acres, mostly clear, large frame house, block barn and garage, outbuildings 717-382-4086

Wanted- Paint's or Pinto's, Ponies or Horses, Broke or unbroke Also 2 black 48" in ponies, blazes & four white stocking Somerset Co 814-445-6358

For Sale- Reg Am Alpine doe kids Raymar, Diamond Sunshine lines Purebred stud service Northampton Co 215-253-8951

For Sale- Massey Harris pull type combine w/motor bin, small manure spreader, hay mower, rake, crusher, wagon, elevator, 3 pt fertilizer spreader 717-345-4882

Wanted- Used 14 ft Clay silo unloader and 2 used Hudson barn cleaners, 717-463-2606

For Sale- 2 pt hitch Int 100 balanced mower for parts, Lanc Co 717-626-4240

MAILBOX MARKET

Wanted- Frick sawmill with 4 head blocks, Christ M Yoder, RD Box 207 Milroy, Pa

For Sale- 3 yr old brown Cocker Spaniel, male, real friendly, excellent pet, $25 or best offer, 717-733-6206

For Sale- 5 yr old Sorrel saddlebred buggy horse, Lanc Co 717-859-2387

Wanted- Red barn paint, or base For brushing only, $20 per 5 gal Gideon Renno, RD2 Mifflintown, Pa

For Sale- PTO Shaft off of AC All Crop Harvester 60 $50 3 pt hitch for JD B or A $250 717-766-3001

For Sale JD 22 hay crimper, very good cond , like new, also 1 bottom pull type plow, 20 blade pull type disk, 717-757-2960

For Sale- Norwegian Elkhound pups, curly tails, shots and wormed, $30 each 215-445-5526

For Sale- 1 Sorrel Belgium mare, 11 years old, gentle work horse, $550 Gideon A Fisher, Quarryville, Box 30, Pa

For Sale- 1 Sike deer (buck) born June 1, 1980, also 3/4" to 4 inch used pipe. 717-285-5806

Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $12.00 per year, $20.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐$ 7.50 - 1 YEAR ☐$12.00 - 1 YEAR
☐$13.00 - 2 YEARS ☐$20.00 - 2 YEARS

☐NEW SUBSCRIPTION
☐CHANGE OF ADDRESS

ENCLOSED IS A

☐CHECK ☐CASH ☐MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

BEACON

BEACON

BEACON MILLING CO., INC.

—ANNOUNCES—

STEVENS FEED MILL, INC.

Stevens, PA
Phone: 215-267-2150
or 717-738-1178

As A Distributor Of
Beacon Feeds and Beacon Products

★

Ike Lefever, Beacon's qualified feed advisor, will be serving the farmers in this area. Call 215-267-7042 and take advantage of Ike's 25 years of nutritional knowledge.

BEACON

We're Employee Owned.
That's Why We Shine.

BEACON

INTRODUCING

RUMA PASS

The complete dairy feed that cuts protein costs while maintaining your milk production.

If you think high milk production requires high protein, think again.

New Master Mix Ruma Pass for corn and sorghum silage feeding programs lets you feed less protein without a loss in milk production. So you save on protein while your cows continue producing at their present level.

Ruma Pass contains by-pass proteins which are not easily digested in the rumen, but are readily digested in the small intestine. The net result is more usable protein with less waste.

And you pocket the savings.

Isn't it time you had a protein break?

For information on dairy feeding and management program, write: c/o Lancaster Farming
Box 366-P
Lititz, PA 17543

Master Mix CENTRAL SOYA

More to Gain.™

SEE YOUR LOCAL MASTER MIX DEALER

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

RICHARD ALBRIGHT
Mill Hall, PA 17751
(717) 726-3361

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or
(215) 926-1230

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

IFYE from Germany visits Chester County

There's nothing 'iffy' about Helmut Burkhardt

By SUSAN KAUFFMAN
Staff Correspondent

During the time that Helmut Burkhardt is visiting the Unites States as an exchangee from the Federal Republic of Germany this Summer, he intends to see as much as possible and to learn as much as possible. Helmut recently left Chester County after a brief six weeks' stay at two dairy farms. From here he traveled to the Western part of the state near the Ohio line. But while he was at the home of the Charles Wollaston family, Toughkenamon, **Lancaster Farming** got a chance to talk to him about his trip abroad.

Helmut, a fit and trim example of German young adulthood, explained that during the lengthy selection process in the International 4-H Youth Exchange program, he knew that it was his one and only chance to come to the United States. He still has one year of formal schooling before completion with a degree which equates to a Bachelor of Science degree. But he interrupted his studies to take this chance of a lifetime to come to the United States.

The selection process in Germany for prospective IFYE participants is not at all like that in the U.S., at least as one IFYE student explained it. The host family the last three weeks of Helmut's Chester County stay, the Wollastons were not new to the program. An older daughter had been an IFYE student to Nepal some years ago and a younger daughter, Cathy, is scheduled to travel to New Zealand this September. Cathy explained that it took from the beginning of the calendar year to the end of November to receive final word that she had been selected on local and state as well as national levels to serve as an IFYE in the Fall, Winter and Spring of the next year.

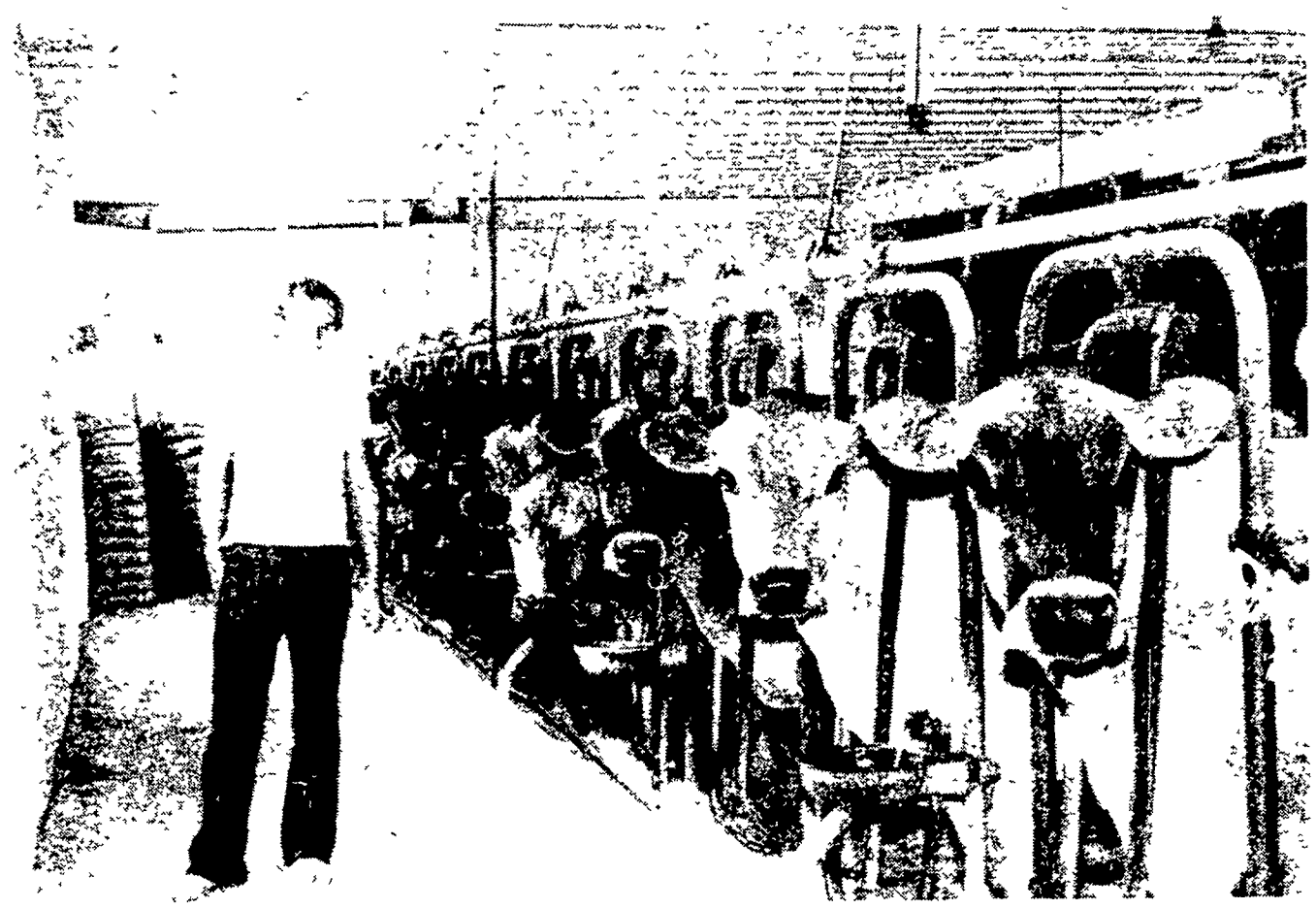
Cathy, a 1979 graduate of York College with a Bachelor of Science degree, found out a year later just exactly where she would be going. This was not at all the case with Helmut's selection process.

Helmut explained that he went into the eliminations on every level with the destination already fixed. If he was eliminated anywhere along the way, he would be ineligible to try again at a later time.

After entering the selection process to go to the United States, Helmut competed with eight other state youth. Each of the ten states sent one contestant or applicant to the national competion at Bonn. Of the ten youth at Bonn, four were finally selected. Extensive written tests, interviews and records of school achievements were the basis for selection.

Obviously excelling in the attributes which permitted him to come to the United States, Helmut also possesses a sense of humor and the willingness to adjust to the varied experiences and family life he has met and hopes to encounter the remainder of his six months here in the U.S.

Cathy, acting as the helpful interpreter because she had had three weeks to get used to his accent, said Helmut fit right in with their family as soon as he arrived on their farm. He came in the afternoon and was up and out at the barn the next morning for milking time. He helped with anything that needed done, and milked both milkings daily.



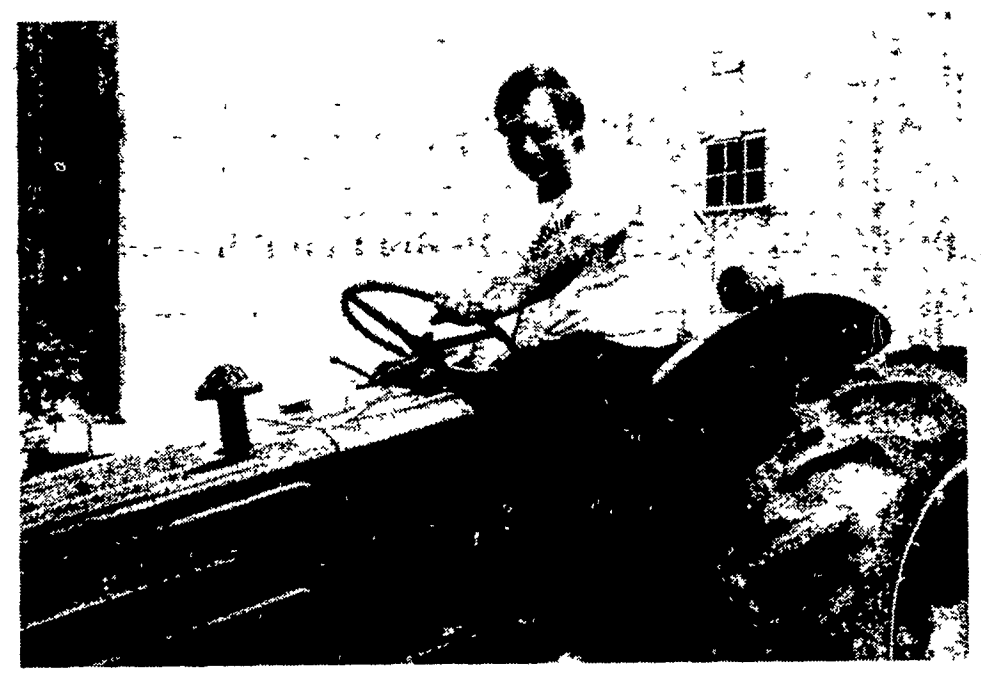
The Jersey herd at the Charles Wollaston Farm, Toughkenamon, Chester County was particularly interesting. His family milks red and white Holsteins. He quickly sent photos home to Germany of the Jersey.

Helmut was quick to send home to Germany pictures taken on the Wollaston farm because his hosts have a Jersey herd. He and his family are accustomed to working with red and white Holsteins. He found many interesting things to take note of while on the farm, including the larger machinery and the many mushroom plants surrounding the farm.

Helmut's family live on a sixty acre farm in the southern part of Germany where the temperature is cool most of the year even in the Summer. Winter months are similar to those in the northern United States making it necessary to house the dairy cows in the barn and then put them out into pasture from May through October.

The Burkhardts milk twenty-two red and white Holsteins in a stall barn with a pipeline and use a free-stall barn for the heifers. The older barn utilizes straw bedding while the new barn uses little bedding on the rubber mats. The barns have drive-through feeding alleys. The family uses a Swedish milking system and equipment which is similar to the De Laval. Their milk is picked up every day and hauled to a processing plant six miles away. The farm itself is twenty-one miles from a village.

While his family has no restrictions other than economic, concerning the number of cows they can have on the farm, his poultry farming nationals may have no more than 10,000 birds because the poultry operations are in villages.



Helmut is shown on one of the smaller tractors which is close to the size he is accustomed to on his German homestead.

Homestead Notes

The main crops on the Burkhardt farm are winter wheat and barley, maisilage (corn silage), grassland and pasture. Since the land is only 550 yards above sea level and surrounded by higher land masses, the temperature is cool, averaging about 44 degrees according to Helmut. The pasture and hay thrive in the climate. They make haylage to feed from November to April and bale some hay to feed until pasture grazing begins in the Spring. They feed corn silage all year round.

Helmut's family herd holds one of the highest records for the state. He says they use artificial insemination from Canadian and United States bulls.

The Burkhardts also raise annually two hundred pigs for market. They keep twenty sows and farrow them throughout the year in five groups of four sows each. The sows are kept in groups, four to a pen. Two weeks before farrowing, each pen is moved to the farrowing house and stays there with the farrows until they are six weeks old. The farrows stay another three weeks in that building and are then moved to a house for fattening. They live in a climate controlled environment for about six and one half months before they reach a weight of 220 pounds.

A tractor trailer comes to the farm to pick up the fattened hogs and transport them to a local butcher who sells the pork in the surrounding region. Helmut said Germans eat as much pork as they do beef and not as much chicken.

Although the acreage seems small to support the livestock Helmut explained that the crop yield is higher than what he has found so far in the United States. He said they average 100 bushels of Winter barley to the acre. The family still must buy some feed to last the year.

Possessing a farm is highly reguarded in his experience. It is a possession to keep from generation to generation. There is no other farm land available so one does not sell his farm as a rule. The son or family member continues the farming operation if at all possible. In order to become a farmer, a prospective youth must have

(Turn to Page C4)

Helmut good-naturedly helped out with the milking chores on the Wollaston farm. Working next to him is Cathy Wollaston who will be an IFYE youth to New Zealand in September.

CARTER Lumber

POLE BUILDING MATERIAL HEADQUARTERS

DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'
2"×4"	1.35	1.92	2.30	2.67	3.13
2"×6"	2.26	2.82	3.38	3.95	4.51
2"×8"	3.07	3.84	4.61	5.38	6.14
2"×10"	4.61	5.77	6.92	8.07	9.23
2"×12"	5.58	6.98	8.38	9.77	11.17

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"	3/4" T&G
—	7.05	8.35	11.45	13.49	14.55

SQUARE BARN POLES
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.00	7.12	7.93	10.02	—	—	—	—
4"x6"	—	11.52	13.44	16.16	19.62	23.00	—	—
6"x6"	—	16.38	19.32	22.56	27.81	32.40	38.61	43.56

ALUMINUM SIDING $62.99
Horizontal White.....100 sq. ft.....

SOLID VINYL SIDING $52.50
8" Horizontal–White..100 sq.ft.....

THERMAX® SHEATHING $8.99
R-6 Insulation Value. 4'×8'×¾" . . . .

PONDEROSA PINE BOARDS

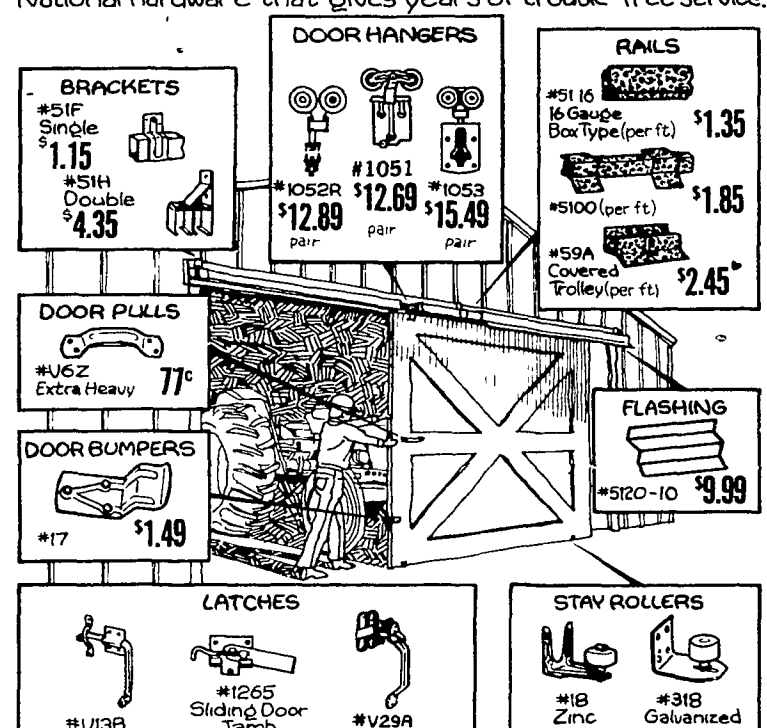
Price Per Lin. Ft.	1x4	1x6	1x8	1x10	1x12
#2	20¢	29¢	34¢	43¢	82¢
#3	11¢	18¢	25¢	31½¢	50½¢

FABRAL CORPORATION METAL ROOFING & SIDING

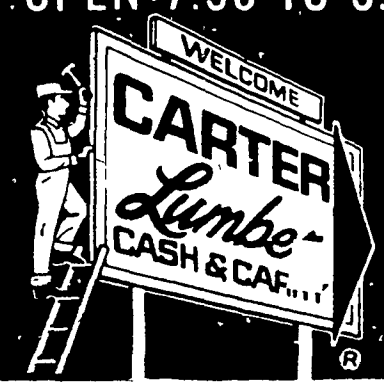
LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB PAINTED STEEL 29 GAUGE WIDTH 32" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	—	6.20	4.70
8'	10.37	9.60	7.09	5.37
9'	—	—	7.98	6.05
10'	12.96	12.00	8.86	6.72
11'	—	—	9.75	—
12'	15.55	14.40	10.64	8.06
14'	18.14	16.80	12.41	—
16'	20.74	19.20	—	—
18'	23.33	—	—	—
20'	25.92	—	—	—
22'	28.51	—	—	—

ASK FOR OUR LOW PRICES ON ROOF TRUSSES

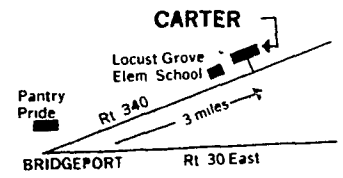
Natural BARN DOOR HARDWARE
Carter Lumber stocks a broad line of quality controlled National hardware that gives years of trouble-free service.



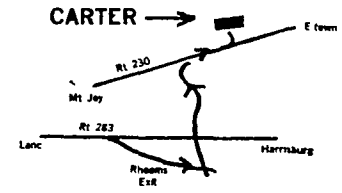
OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . DELIVERY AVAILABLE



2275 OLD PHILADELPHIA PIKE
LANCASTER, PA. 17602
3 Miles East on Rt 340
717-397-4829 or 397-4820



RT. 230
ELIZABETHTOWN, PA.
1 Mile East of Elizabethtown
717-367-1886 or 653-8310



On being a farm wife -And other hazards

Joyce Bupp

BY JOYCE BUPP

"Will you be able to get off work?" I ask my partner at the other end of the canoe. We were near the end of the last "pond classroom" session of a woman's canoeing course, and making final plans for the "test" — a run down beautiful rock strewn Muddy Creek.

"Maybe I can take a mental health day," she mused

Mental health day?

I liked the sound of that. It drums up images of some pressing need — a brief respite that no one would dare think of denying you

By contrast, "sick leave" sounds depressing, conjuring up thoughts of lying miserably on the couch with a fever, red nose, supply of tissues and quart of orange juice. And while "vacation" has a somewhat more pleasant ring to it, experience hints of a period of rushing around, packing and unpacking, and trying to squeeze too many activities into too short a time

No, mental health day sounds much better.

And who could possibly use a mental health break more than a mother in the middle of summer school vacation? Perhaps we could band together and negotiate having this benefit written into our lifelong contract.

Rules for mental health day for mothers would require no running to 4-H or Scouting meetings, recreation, swimming classes, ball games or shopping Periodic refereeing of the "but-he-hit-me-first" crowd would be absolutely outlawed.

All requests for pitchers of cold drinks, snacks and meals for the day would be banned. Lift no mops, brooms, vacuum cleaners, dust rags, dish cloths or clothes pins. Go somewhere, by yourself or with a close friend just spending the day in some enjoyable way. Maybe even just curl up with a good book

Do you suppose there's even a vague chance we may someday pull it off?

Homestead Notes

(Continued from Page C2)

some time as an apprentice on an approved farm.

Helmut's family will have such a farm when Helmut finishes his last year of schooling. He will then have the qualifications to have an apprentice under him.

To further economize on the farms which average fifty acres, most farmers use smaller machinery and keep their machinery for a long time by repairing and maintaining it in good repair. "We buy new machinery, but we keep it a very long time," Helmut said

Helmut came to the United States on May 11, a very hot day in Washington, D C He was unaccustomed to the heat and humidity and found it very uncomfortable But he chuckles good naturedly when he explains that he is scheduled to spend much of the Summer in the state of Iowa "I have already heard about the weather there!" he grinned

After spending a brief time in the nation's capitol, Helmut came to Chester County to stay for three weeks at the Art Hershey farm near Cochranville After that time he went to visit with the Wollastons for three weeks Following that he left for a Beaver County host farm. He will be in Iowa during July and August.

Helmut said that three weeks was too short a time to spend with each family because by the time he and they felt at home with each other it was time to move on. He would like to have more time to visit in each area and enjoy the family and farm life of each host

The Wollastons took Helmut to market in Lancaster and to Longwood Gardens before he left. He also walked across the fields to tour the neighboring mushroom plant

Although Helmut admits that he never did like mushrooms to eat and has not eaten them here yet, he has eaten more ice cream since here than ever in his life

"I never knew anyone to eat so much ice cream as they do here," he said. "Ice cream for dessert after every meal, almost," he added "In my family we do not have as many desserts after meals as here," he explained. "I will have to be very careful!" he sighed as he patted his still trim and firm mid-section

Another part of our everyday life which is novel to Helmut is putting ice in drinks. They are too cold for his liking. He says his family usually has coffee, toast and butter for breakfast – no cereal – occasionally eggs, a hot mid day meal and small supper. So far his hosts have had large breakfasts, light lunches and larger suppers. But Cathy explained to him that not all farm families across the nation follow the same patterns

Helmut looks ahead to several months of discovering just what American farmers are like

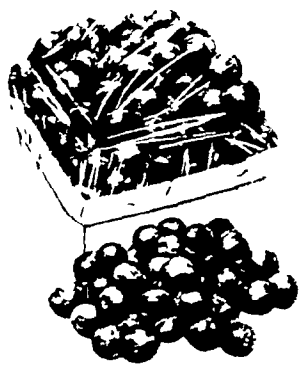
LITTLE HARVEY ELECTRIC FOOD DEHYDRATORS
MRS. MELVIN CHARLES
Washington Boro, PA
717-285-4184
717-684-5783

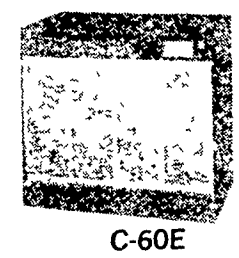
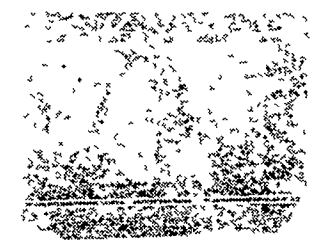
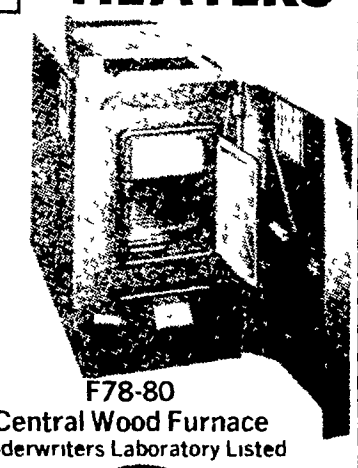
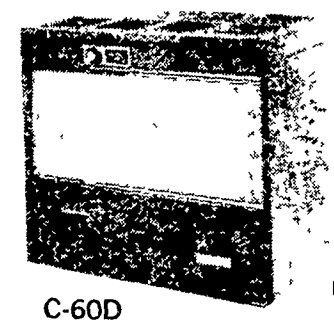
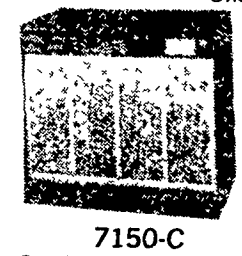
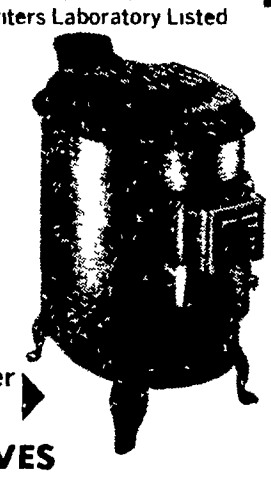
BLACK RASPBERRIES
Pick your Own
90¢ a qt.
Phone 717-367-3118
Levi S. Ober
3 mi. S. of Elizabethtown, Pa.
1 mi. off Rt. 241

WILDFLOWER HONEY
from Lancaster County Farm Lands

Shipped direct to your home from the beekeeper
1 gal - 12 lb $13.95
½ gal - 6 lb 7.95
B. & E. HONEY CO.
P O Box 71, Millersville, PA 17551
POSTAGE PAID - ALLOW 2 WEEKS FOR DELIVERY

ATTENTION HOG FARMERS!
• Trouble Finding Quality Feeder Pigs?
• Trouble Finding Disease Free Feeder Pigs?
If YES join our 500 sow corporation
Call or Write:
LAUREL MT. PORK PRODUCERS CORP.
RD 1, Manns Choice, PA 15550
814-733-4892

BLUEBERRIES
Pick Your Own

Starting MONDAY, JUNE 23
Quality Berries
Call 609-726-1333 after 8 p.m. for appointment
Orders also taken for packages or cans
Al Pepper
Chatsworth, NJ

SPECIAL 10% OFF OUR REGULAR SUMMER PRICES ON ALL NEW STOVES DURING JULY!
ASHLEY®
WOOD & COAL HEATERS

C-60E
Wood Heater
Underwriters Laboratory Listed

AFI-36
Fireplace Insert

F78-80
Central Wood Furnace
Underwriters Laboratory Listed
ALL MODELS IN STOCK AT SUMMER PRICES LESS 10%!

C-60D
Wood Heater

7150-C
Coal & Wood Heater
Underwriters Laboratory Listed

25-HFR Wood Heater
Ashley Columbian
ALSO 10% OFF • CORONA COAL STOVES • WARM MORNING COAL HEATERS
FISHER'S FURNITURE
ROUTE 896 - 6 MI. SOUTH OF STRASBURG
IN VILLAGE OF GEORGETOWN
BOX 57, BART, PA
Mon , Tues , Wed & Sat 8-5
Thurs & Fri 8-9

USDA official stresses conservation of rural resources

WASHINGTON, D.C. — "There is an overriding need to conserve and improve in rural areas those basic resources on which life depends — our soil and water and forests The continued availability of ample agricultural resources is basic to maintaining our current standard of living," Anson R Bertrand, director of science and education for the U S. Department of Agriculture, said recently

Speaking at the Conference on Rural Conservation sponsored by the National Trust for Historic Preservation and the National Association of Conservation Districts in Washington, Bertrand said, "We have come to see that there are limits to good farmland and water even in the United States Most people now realize that we can no longer squander either land or water as if we had an unlimited drawing account in these two resources "

Bertrand said many people are attracted to rural areas today because of certain traditional advantages that persist there, such as the lack of congestion and the strains that go along with it, opportunities for nearby recreation, and a more instructive environment for bringing up children

"The trick, as our population increases, will be to keep rural America a pleasant and fullfilling place to work and live, while improving its capacity to grow the food, fiber and timber on which we depend," he said "Rural America is a place to live, but it is also where our agricultural plant is located "

Bertrand said the conservation of rural resources and communities is not going to be easy "We now recognize that much worth saving in rural America is threatened and that something needs to be done about it "

He said recent studies by the USDA make clear that demand on rural resources will continue to grow rapidly in the years ahead

"If current trends persist, demand for timber will more than double by 2030, water consumption will increase by 60 percent, and demand for range grazing will rise by 40 percent," he said.

Soil erosion will continue to be a problem, with adverse impacts on crop yields and water quality

"We are currently losing some 4 billion tons of soil a year to all types of erosion, despite 47 years of federal soil conservation programs," he said.

Bertrand cited problems such as prime farmland being converted to nonfarm purposes, the diminishing supply of irrigation water, and the vanishing wetlands.

"We are not facing a crisis today, nor do I believe we will face one tomorrow," Bertrand said "I am saying that if we go on as we have, there is certain trouble down the road

"If we take more good land out of farming, if our yields level off, if soil erosion continues unbated, if demand continues to increase — someday we will run short of food and fiber It may first come in a drought year, or when unexpected crop disease takes its toll

"Secretary of Agriculture Bergland has called current trends a 'collision course with disaster' But trends don't have to come true These projections are nothing more than warning signals, and a wise nation can heed those warnings and take steps to turn things around "

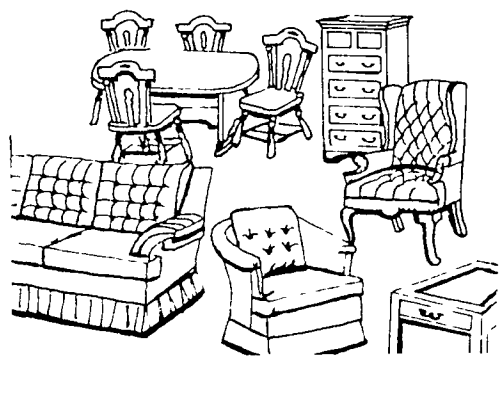
Bertrand said it would be useful to emphasize a few basic principles in developing a national strategy for rural conservation He recommended providing rural people with more information about resource management; more attractive incentives for land users to apply soil and water conservation techniques; better management of private forest lands; adequate research and extension help and conservation assistance directed to the needs of the small farm; and coordination of federal, state and local efforts to serve rural people

Bertrand closed his address by urging that continuity in rural America be preserved and that we not forget our past as we wrestle with the problems of the future

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY Noon to 9 P.M.
SATURDAY 10:00 A.M. - 5 P.M.



PUBLIC NOTICE

Bought Many Deals From Mfg...Due To Slump In Business ...Items Will Be On Floor at Great Savings...Prices You May Never See Again...Our Volume of Purchasing Due To The Above Mentioned...We are Adding 20,000 Sq. Ft. Addition in Order To Handle All Deals From Troubled Mfg...We Will Be Selling To The Public Under Wholesale...Nobody Will Sell as Low as Us For Name Brands...And...Quality Merchandise...They Can Throw In The Finance Charges And Including The Kitchen Sink...And We Will Be Many 100's of Dollars Under Them...Nobody...Buys The Deals Like We Do Or Has The Connections To Buy This Way...We Bail Out Troubled Mfg...And Pass The Savings On To You...The Public...

OUR PRICE

Liquidating For Mfg...30...Cannon Ball Goose Neck King Size Rockers...Reg $389 95 ..... $119.95

24 - Walnut & Black Vinyl Bars w/2 Stools...Reg $269 95 .. $109.95

8 - Half Hex Bars w/3 Stools. .Reg $569 95 ..... $249.95

Note: All Bar Stools...Upd...Backs

288 - Plastic Picnic Plates w/Cup Holder...Reg $1 89 ..... $ .35

Liquidating For Mfg...49...3 pc End Table Sets... Chrome...Brass w/Glass...Etagers Will Be Wholesale & Under

25 - 2 pc. Early American Living Room Suites.. Nylon Prints...Big Pillow Arms...Wood Trim ..Reg $1689 95 ..... $349.95

26 - 3 pc. Early American Living Room Suites...Antron Nylon .Prints...Reg $2489 95..... $609.95

33 - 2 & 3 pc Contemporary ...Nylon...Prints...3 pc... Reg $1889 95.. ..... $289.95

Liquidating For Furniture Upl...5 Loads...2 & 3 pc Early American Living Room Suites...Pillow Arms 3 pc. Sofa...Chair...Love Seat...100% Nylon...Prints ...Lots of Colors...Reg $1829 95 .. $589.95

2 pc. Sofa...Chair. .Wood Trim...Pillow Arms...Reg $1229 95 $429.95

41 - Oval Tables...Pine... 4 Chairs...Reg $659 95 ..... $229.95

6 - Pedestal Tables...Leaf ...4 Chairs...Pine...Maple ...Reg $509.95 ..... $229.95

90 - Hope Chests...All Styles

26 - Rd Tables...Pine...Maple ...4 Chairs..Leaf...Reg $389 95 ... $179.95

25 - Rd. Tables...Slightly Larger... 4 Chairs...Leaf...Reg $429 95 .... $189.95

Dining Room Sets...Hutches...Corner Cupboards...Dry Sinks...Desks.. All Styles. .Pine... Maple...English Walnut...Below Dealer Cost...

151 - Recliners...Purchased Through Cancellations of Chain Stores & Private Business On Floor Now...Name Brands..

33 - Bunk Bed Sets...Complete ...Pine...Maple...Reg $349 95 .... $129.95

38 - Bunk Bed Sets...Complete ...Pine...Maple...Reg $369 95 ... $159.95

Many Many Bedroom Suites...On Floor...

Liquidating For Mfg...of Foundations & Mattresses...252 & 312 Coil. .Same Price...Your Choice...While They Last...

Singles Sets...Reg $189 95 ..... $69.95

Double Sets. .Reg $249 95 ..... $89.95

Queen & King Sets Too..

30 - Singles...Box Spring & Mattress ...Headboard...Adj. Rails ...Reg $309 95 ..... $105.95

115 - Axes...Reg $14 95 ..... $6.00

5 - Student Desks ..Reg $149 95.... $79.95

4 - Vanity Desks...Reg $189 95 ..... $89.95

7 - All Purpose Desks ...Reg $279 95 ..... $129.95

Liquidating For Local Mfg. .850 Bar Stools...Swivel Seat...Padded ...Heavy Duty...Reg $79 95-89 95... $25.00

24 - Bentwood Rockers... Ladies ..Reg $189 95..... $69.95

Loads of TV's...Stereo's...Occ. Swivel Rockers (Mostly Around Wholesale) (Full Warranty)

Lamps...Mirrors...Rockers...Odd Tables... Grandfather & Grandmother Clocks...Hide-a-Beds...Sleeping Bags...Tools (Big Selection) Hair Dryers...Hair Curlers...Bats.. Balls... Gloves...100's of Other Items...On The Floor...

Terms - Layaway - Closed Sundays
Not Responsible For Typographical Errors

FINDLAY OVAL

WOOD AND COAL BURNING

DELUXE KITCHEN COOK STOVE

FEATURES
Large warming cabinet used for warming foods and extra storage.

ALSO:
- Black porcelain finish on all wear surfaces for durability and beauty
- Most cast surfaces are polished and nickel plated for a non rust finish
- Heating surfaces and watertank covers are of highly polished cast iron
- Solid copper water tank holds up to 6½ imp gal of hot water
- Extra large cast iron & brick lined fire pot Comes with either wood or coal grates
- Three draft slides and two dampers for easy fire control

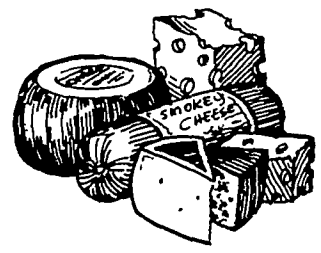
STOVE INCLUDES:
Scraper, Poker, one 30" section of 7" Pipe, and one 7" Cast Damper

See us for the complete lines of coal-wood ranges, heating stoves, fireplaces, or coal-wood combination stoves, in "Monarch," "Warm Morning," "Atlanta" and "Enterprise."

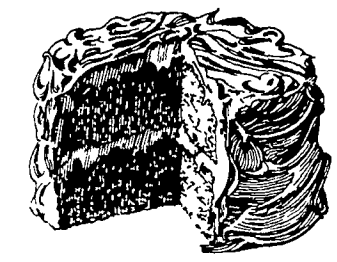
STORE HOURS: MON. thru SAT 8 to 5
TUES. & FRI. til 8:30

LEACOCK Coleman Center

89 Old Leacock Rd. R.D. 1 Ronks, Pa.



Home On The Range



Barbecues are the pits without our recipes

If you missed your cookout this holiday, or if you had the cookout but it was missing something, our column today should be just what you need. Today we're featuring all the things that make a cookout special except the hot dogs and the hamburgs. So next time you plan a barbecue, why not include some of these dishes, then sit back and harvest the compliments.

SLOPPY JOES

½ pound ground beef
¼ cup chopped onion
¼ cup chopped green pepper
1 18-ounce jar baked beans
½ cup barbecue sauce
cornbread cut into 3-inch squares
Colby cheese slices cut into triangles

Combine brown meat, onion and pepper. Add beans and barbecue sauce to the onions and green pepper. Cover and simmer for 15 minutes. For each sandwich, split cornbread and top with cheese. Broil until the cheese melts. Spoon meat mixture over the cheese and top with additional cheese if desired. Makes 6-8 servings. Rolls may be used in place of the cornbread.

June Ehman, Blairsville

SUNNY SCALLOPED POTATOES

6 cups sliced potatoes
2 tablespoons flour
1 teaspoon salt
dash of pepper
½ pound Velveeta cheese, cubed
¾ cup milk
¼ cup chopped green pepper
¼ cup chopped onion
parsley

Heat the oven to 350° F. Coat potatoes with combined flour and seasonings. Place in a buttered 12x9 inch pan or baking dish. Heat cheese and milk over low heat. Add green pepper, onion and parsley. Pour cheese mixture over potatoes. Cover with foil and bake. When potatoes start to get done, uncover and continue baking. Bake for a total of 50 minutes. Serves 4-6.

Judith Fisher, Linglestown

Sparking up an outdoor picnic or barbecue is easy with the recipes in today's column A baked ham goes great with simple salads, a loaf of homebaked bread and bar cookies.

ANGEL SALAD

1 large can chunk pineapple
2 tablespoons cornstarch
½ cup sugar
pinch of salt
2 beaten eggs
2 oranges, chopped
1 cup California grapes, chopped
½ pound miniature marshmallows
1 cup whipped cream

Drain the juice off the pineapple and add the cornstarch, sugar, salt and beaten eggs to it Mix together and bring the juice to a boil to thicken. Cool. Add whipped cream and mix in the remaining items.

Carrie Eby, Mercersburg

SUNSET YOGURT MOLD

1 6-ounce package orange or lemon flavored gelatin
½ teaspoon salt
2 cups boiling water
¼ cup cold water
1 8-ounce can crushed pineapple in juice
1 cup coarsely grated carrots
1 8-ounce container of plain yogurt

Dissolve gelatin and salt in boiling water. Measure 1 cup and set aside Add cold water to the remaining gelatin, then add pineapple with the juice and carrots. Pour into a 5-cup mold Chill until set but not firm. Meanwhile, chill measured gelatin until slightly thickened. Blend in yogurt and spoon over gelatin in mold. Chill until firm at least 4 hours Unmold. Serve with crisp greens and carrot curls, if desired Makes 4⅔ cups or 9 servings

Mrs. Henry B. Yoder, Kirkwood

NO BAKE COOKIES

½ cup milk
2 cups sugar
3 tablespoons cocoa
¼ cup butter
3 cups oatmeal
1 teaspoon vanilla
½ cup peanut butter

Boil one minute. Remove from heat Add the oatmeal, vanilla and peanut butter Drop quickly onto waxed paper by the teaspoonful.

Marie S. Newswanger, Morgantown

LEMON CAKE SQUARES

6 tablespoons butter or margarine
1 cup sugar
2 eggs, well-beaten
1½ cups sifted flour
1½ teaspoons baking powder
¼ teaspoon salt
½ cup milk
grated rind of 1 lemon

Cream the butter and sugar. Add the remaining ingredients. Put into a greased pan, 9x13x2 inches and bake for 25 minutes at 350° F. Then add topping and bake 5 minutes more.

Topping:
⅔ cup confectioners sugar
juice of 1 lemon

Spread topping on entire cake. Cut into squares while the cake is warm.

Mrs. Carl S. Bacon, Felton

MAGIC COOKIE BARS

½ cup butter or margarine, melted
1½ cups graham cracker crumbs
1 cup chopped nuts
1 cup semi-sweet chocolate pieces
1⅓ cups coconut (1 can 3½ ounces)
1½ cups sweetened condensed milk

Into the bottom of a 9x13 inch pan, pour melted butter. Now add the rest of the ingredients one by one on top of each other in order given above. Bake at 350° F. for 25 minutes.

Linda Myers, Mount Joy

JELLO SALAD

1 3-ounce box lemon gelatin
1 3-ounce box lime gelatin
2 cups boiling water
16 marshmallows
8-ounce package cream cheese, softened
1 can crushed pineapple
1 package Dream Whip

Dissolve the gelatins and the marshmallows in the boiling water Set aside to just begin cooling. Add the cream cheese and pineapple Fold in the prepared Dream Whip. Chill

Linda Christman, Greencastle

CHEESE CUPCAKES

3 8-ounce packages cream cheese, softened
5 eggs
1 cup sugar
1 pint sour cream
½ cup sugar
blueberry or strawberry pie filling

Beat the cream cheese, eggs and sugar together. Place the mixture in paper-lined cupcake tins. Do not fill the paper full, as there must be room for the filling. Bake for 25 minutes at 325° F. Fold the sugar into the sour cream. Remove the cupcakes from the oven and spread the sour cream mixture on each cake. Return to the oven and bake 5 minutes longer. When cool, top with the pie filling or eat plain.

Annabelle Menegns, Belvidere, N.

CHIP AND CRACKER DIP

4 eggs, beaten
2 tablespoons sugar
2 tablespoons vinegar
pinch of salt
2 8-ounce packages cream cheese
1 package onion soup mix
parsley, optional

Cook the eggs, sugar and vinegar until the mixture is spreadable Remove from heat and add the salt, cream cheese and soup mix Stir until smooth Parsley or other herbs may be added Makes about 2½ cups dip.

Mrs. Phares F. Lapp, Ronks

JELLO SALAD

1 cup crushed pineapple
¾ cup sugar
1 3-ounce package lime gelatin
1 cup boiling water
¾-1 cup cottage cheese
1 cup whipped cream

Boil the pineapple including juice with sugar for 5 minutes. Dissolve the gelatin in boiling water and add to the pineapple Chill until partially set. Add the cottage cheese and whipped cream. Chill until firm.

Mrs. Nelson Nolt, Peach Bottom

(Turn to Page C9)

Lowe's Is Your Farmer's Market

DIMENSIONAL LUMBER

	8	10	12	14	16	18
2x4	1.25	2.03	2.36	2.63	2.88	3.89
2x6	2.77	3.37	4.17	4.86	5.56	6.44
2x8	3.65	4.53	5.26	6.54	7.42	8.54
2x10	4.78	5.85	7.08	8.67	9.15	11.37
2x12	7.02	8.42	10.59	12.35	15.05	15.29

ABOVE MATERIAL HEM FIR

PRESSURE TREATED LUMBER

	8	10	12	14	16	18	20	22
2x4	2.11	2.91	3.39	4.09	4.72	N/S	N/S	N/S
2x6	2.93	3.71	4.88	5.58	6.79	N/S	N/S	N/S
2x8	3.98	4.95	7.06	7.51	8.70	N/S	N/S	N/S
4x4	4.59	N/S	6.99	7.79	8.99	N/S	N/S	N/S
4x6	N/S	N/S	11.75	13.75	16.45	19.75	22.39	N/S
6x6	N/S	13.99	15.26	19.22	22.34	27.14	32.49	36.34

We Have
CANNONBALL DOOR TRACK
And Accessories For Your Barn

★ **CALL FOR PRICING** ★

NOW IN STOCK

RED & WHITE PAINTED STEEL
8 Foot to 18 Foot

METAL ROOFING AND SIDING

	Temper Rib Aluminum Strong Light Weight 36 Net Width	5V Crimp Galvanized 29 Gauge Resist Rust Strong and Durable 24 Net Width	Corrugated Galvanized 29 Gauge Resist Rust High Strength 24 Net Width
8	$ 8.39	$5.29	$5.29
10	$10.49	$6.79	$6.79
12	$12.59	$8.09	$8.07
14	$14.69	$8.69	N/A
16	$16.79	$9.99	N/A
18	$18.89	N/A	N/A
20	$20.97	N/A	N/A

FENCING IN STOCK

Woven - 32" x 330' - $56.80
39" x 330' - $68.75
47" x 330' - $84.95
Welded - 48" x 100' - $39.95
60" x 100' - $54.95
Barbed Wire - 12½ Ga. - $24.99

CENTER MATCHED 2x6's
PRESSURE TREATED

8'	10'	12'	14'	16'
$3.08	$3.85	$5.30	$5.55	$7.15

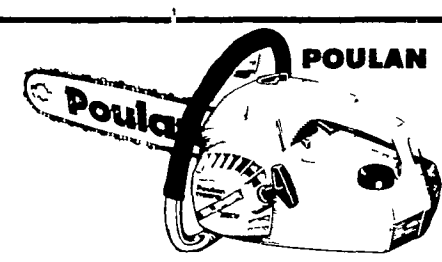
PLYWOOD 4x8 CDX

3/8	1/2	5/8	3/4	3/4 T&G
$6.15	$7.20	$10.99	$12.48	$12.76

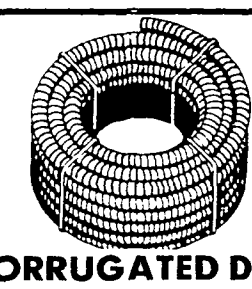
LANDSCAPE TIMBERS $4.49 Each

16 FT. ALUMINUM
EXTENSION LADDER $39.97

DALE BUNYAN 2" x 4" STUDS are great for projects where building codes do not apply — 89¢



14 in. CHAIN SAW is gas powered and has automatic chain oiling. #91623
$129.95

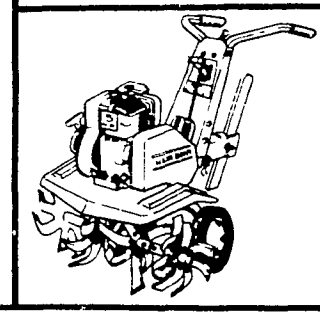


CORRUGATED DRAIN PIPE is 4" in dia. Flexible for unusual contours. #24112
23¢ per foot

All Steel Construction Tool Box For Most Wide-Bed Pickup Trucks
Protect your tools from weather and pilferage. Sturdy all-steel construction.. tough white baked enamel finish ..pushbutton/key lock...sliding plastic divider tray #92402
$69.97

Latex-Fortified Driveway Sealer
$5.99 5 gallon
#10272

U-type heavy duty fence posts are 13 gauge steel. 6' Green enamel #92060
$2.69



5 H.P. garden tiller has 3-step chain drive . . 26" to 28" tilling width.. Dub-L-Til tines. #95210
$299.99

LANCASTER
1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt. 72 North.

LOWE'S

YORK
2425 INDUSTRIAL HIGHWAY
YORK, PA
PHONE: 717-757-4802

Indiana County girl named Southdown queen

SMICKSBURG — Darlene McConaughey, the daughter of Mr. and Mrs Clyde McConaughey, Smicksburg, has been named the 1980 Pennsylvania Southdown Queen.

She has chosen for this honor on the basis of her knowledge of sheep, her participation in sheep activities, and her poise and personality.

During her reign as state queen, she will help with Southdown promotions, attend Southdown shows and attend elementary schools to talk about sheep and southdowns. Her next engagement will be promoting Southdowns at the Keystone Sale in Harrisburg on July 10 and 11.

An active 4-H club member, Darlene will compete for the National Southdown Queen title at the Livestock Exposition in Kentucky later this fall.

She currently owns 35 head of sheep and has exhibited sheep both locally and at the Keystone Livestock Exposition. In 1979, she exhibited the Reserve Junior Champion ram in the Junior Southdown Show at the event

Darlene McConaughey, Smicksburg, has been chosen Pennsylvania Southdown Queen for 1980. She'll be promoting the breed at the Keystone Sale this coming week.

On the Indiana County 4-H livestock judging team for three years, McConaughey has won the county, judging contest twice as high individual. An expert showman, she has won Master Sheep Fitter and Showman awards for seven years in the county 4-H shows and has been named champion several times

Other past honors bestowed on her have been the Pennsylvania 4-H Sheep State Winner, the Outstanding County Livestock Member and the Pennsylvania Outstanding 4-H livestock Producer She is also a member of the 1980 Outstanding Farm Show Family in Pennsylvania

McConaughey is also a member of the Pennsylvania Junior Southdown Association and is on the board of directors of the Indiana County Sheep and Wool Growers.

Pressure canner gauges checked free

YORK — If your pressure canner has a dial gauge, you should have it tested for accuracy every canning season. The gauges can go out of calibration and cause unsafe products

Gauges will be checked free of charge at the following locations:

July 10 - 10 a m. - 12 noon, Collinsville Discount Center, Brogue; July 15 - 10 a m. - 12 noon and 6:30 - 8:30 p m at Stauffer's Superette, 6491 Carlisle Road, Dover; and July 17 - 10 a m - 12 noon at Shrewsbury Borough Bldg, 35 W. Railroad Avenue, Shrewsbury

Bring only the lid A free canning book will be available. Gauges may also be checked by appointment at the York County Extension Office, 112 Pleasant Acres Road Call 717-757-9657

xxx

There are more chickens in the world today than people, and the number of chickens is growing faster than human population, reports USDA.

Which Comes First!

Your Nest Egg Should

Plan ahead! Deposit your money in our high interest savings account and watch it multiply. Get details.

THE FARMERS NATIONAL BANK OF QUARRYVILLE

SMALL ENOUGH TO KNOW YOU
LARGE ENOUGH TO SERVE YOU

TWO CONVENIENT SOUTHERN LANCASTER COUNTY LOCATIONS
QUARRYVILLE PHONE (717) 786-7337 PENN HILL
An Equal Opportunity Lender Each Account Insured To $40,000
Member F D I C

LIQUID GLASS

ITS WATERPROOF, ACID AND SALT PROOF

Apply like paint, when dry has a surface like porcelain.

Has lasted for 11 years in milk houses and still is in good shape

Some Uses:

- Poultry & Cattle water troughs
- Farrowing & Finishing Houses
- Water Proofing Basements
- Bunk Feeders
- Milking Parlors
- Mangers
- Use Instead of White wash

USDA APPROVED FOR MEAT PROCESSING ESTABLISHMENTS.

AT A FRACTION OF THE COST OF GLASSBOARD AND TILING!

LANCASTER CO.
J.B. ZIMMERMAN & SONS
Blue Ball & Strasburg, PA
717-354-4955

BRANDT'S SUPPLY INC.
601 E. High St.
Elizabethtown, PA
717-367-1221

LANCASTER & CHESTER CO.
LAPP'S HARDWARE AND DAIRY SUPPLIES
RD 4, Box 96, Loop Road
Quarryville, Pa. 17566
717-786-3970

BEDFORD CO.
BENCE FARM EQ.
Bedford, PA

BERKS CO.
LONGACRE ELECTRICAL SERVICE, INC.
602 Main St.
Bally, PA
215-845-2261

POTTER CO.
M & M BARN SALES
RD #1
Westfield, PA

MARYLAND
P & S EQUIPMENT INC.
3639 Grier Nursery Road
Street, MD 21154
301-452-8521

PERRY CO.
RONALD FAUTH
R.D 1 Loysville, PA
717-438-3530

YORK & ADAMS CO.
PARADISE FARM & HOME CENTER
RD 1, Box 265
Thomasville, PA
717-225-1064

LEBANON CO.
HUBER'S ANIMAL HEALTH SUPPLIES
810 Tulpehocken Road
Myerstown, PA 17067

BRADFORD CO.
HARLAN MARTIN'S SURGE SALES
Troy, PA
717-297-3972

NORTHAMPTON CO.
ARTHUR MILLER SURGE DAIRY SUPPLIES
Wind Gap, PA
215-863-9712

FRANKLIN CO.
DON UPPERMAN DAIRY EQ.
1126 N. Franklin St.
Chambersburg, PA
717-264-6007

VIRGINIA
JOHN G. DALLAIN
RD 1 Box 113
Remington, VA 22734
703-439-3842

CENTRE CO.
HENRY M. GLICK
Box 203C, RD 2
Howard, PA 16841

SOMERSET CO.
MULTI SERVICE EQUIP. CORP.
RD 2, Box 114
Somerset, PA 15501
814-445-6842

Direct Dealership Inquires to:

HORACE E. HEINDEL & SONS FARMS
Eastern Region Distributor
P.O. Box 3146, York, PA 17402
Call Jeff -717-755-8062

Home On The Range

(Continued from Page C6)

MACARONI AND CHEESE

1½ cups macaroni
3 tablespoons melted butter
2 tablespoons flour
½ teaspoon salt
dash of pepper
2 cups milk

Cook the macaroni in boiling salted water until tender and drain. Mix the remaining ingredients in a saucepan. Cook and stir until thick and bubbly. Add 2 cups cubed cheese. Stir until the cheese is melted. Mix the cheese sauce with the macaroni and turn into a 1½ quart casserole. Bake at 350° F. for 35-40 minutes

Ginny Martin, Loysville

SOFT MOLASSES COOKIES

3 cups sifted flour
1½ teaspoons soda
½ teaspoon salt, optional
1 teaspoon ginger, optional
1½ teaspoons cinnamon, optional
½ cup shortening
1 cup brown sugar
½ cup Brer Rabbit molasses
1 egg, unbeaten
1 cup sour milk or butter milk or 1½ cups sweet milk
½ teaspoon vanilla

Sift dry ingredients together 3 times. Cream shortening and brown sugar. Add molasses, egg and vanilla. Beat well. Add sifted dry ingredients alternately with milk Chill 2 hours Bake at 400 ° F. for 10 minutes Makes about 4 dozen.

Mrs. L. Martin, Morgantown

APPLE CHEDDAR COOKIES

½ cup margarine
½ cup sugar
1 egg
1 teaspoon vanilla
1½ cups flour
½ teaspoon soda
½ teaspoon cinnamon
½ teaspoon salt
1½ cups shredded sharp Cheddar cheese
1½ cups apples, peeled and chopped
¼ cup nuts, chopped

Cream the margarine and sugar until light and fluffy. Stir in the egg and vanilla. Add the dry ingredients and mix well. Stir in the cheese and apples. Add the nuts. Drop by teaspoonsful of dough onto ungreased cookie sheet. Bake at 375° F. for 15 minutes. Makes 4½ dozen.

June Ehman, Blairsville

MOLDED POTATO SALAD

2 tablespoons gelatin
2½ cups cooked potatoes
4 hard cooked eggs
2 tablespoons vinegar
radishes, chopped
2½ cups milk
2 tablespoons mustard
¾ cup mayonnaise
pepper and salt to taste
green onions and celery, chopped

Soften the gelatin in 1½ cups of milk. Dissolve over low heat. Add the rest of the milk and remaining ingredients. Chill until slightly thickened. Pour into an oblong pan to mold. Cut into squares if desired. Serve with salad greens.

Carolyn Musser, Myerstown

SOUR CREAM AND APPLE COLESLAW

1½ cups dairy sour cream
2 egg yolks
3 tablespoons prepared horseradish, drained
2 tablespoons lemon juice
¼ teaspoon paprika
1 teaspoon sugar
1 teaspoon salt
2 quarts (2 pounds) finely shredded green cabbage
1 cup tart red apple, cubed and pared

Mix the sour cream and egg yolks in a medium bowl. Add the rest of the ingredients, except cabbage and apple. Mix well. Pour dressing over cabbage and apple. Toss until well coated. Refrigerate at least 30 minutes. Makes 6-8 servings.

Carol Fantom, Delta

STRAWBERRY DELIGHT SALAD

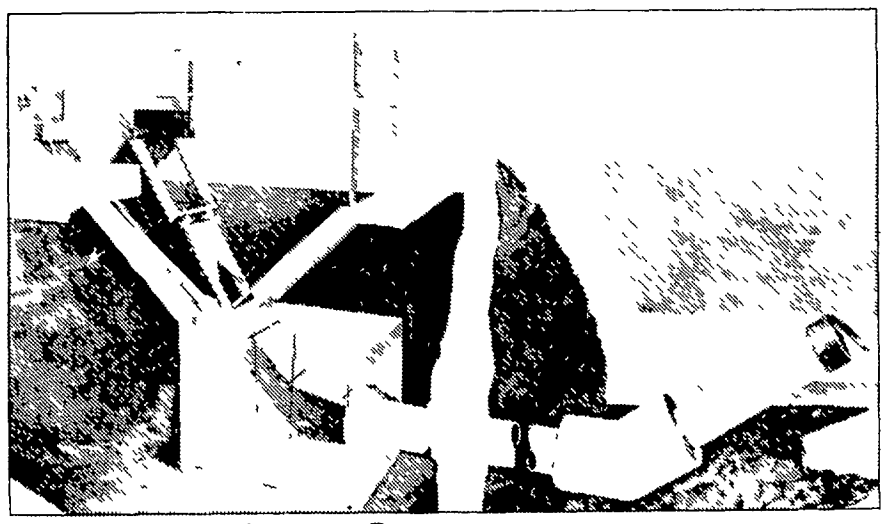
2 tablespoons sugar
2 cups strawberries, sliced
1 3-ounce package strawberry flavored gelatin
1 cup boiling water
½ pound marshmallows
½ cup milk
1 cup whipping cream

Sprinkle sugar over berries and let stand 30 minutes. Disolve gelatin in boiling water. Drain berries, reserving juice and add enough water to juice to make 1 cup. Add the juice to the gelatin. Chill until partially set Combine marsmallows and milk. Heat on top of a double boiler until marshmallows melt. Cool and fold in whipped cream Add berries to gelatin and fold in marshmallow mix Pour into 1-quart mold and chill until set.

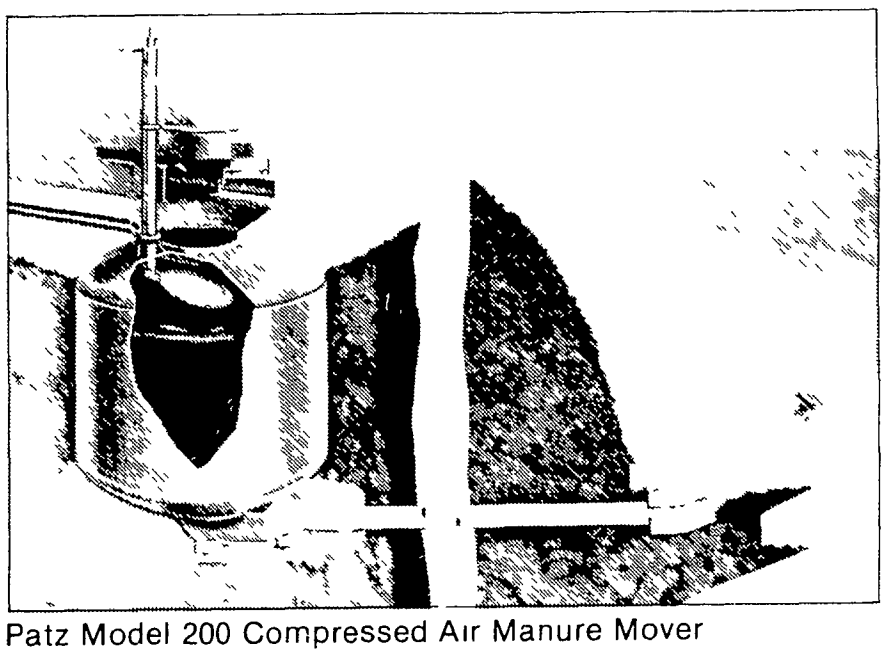
Jane Ferguson

(Turn to Page C10)

THE PATZ SOLUTION:



Patz Model 100 Manure Pump



Patz Model 200 Compressed Air Manure Mover

Controlled Manure Management

Patz liquid manure pumps make manure handling faster and more profitable for you.

The **Model 100** manure pump handles free flowing manure and slurry with fine cut bedding. Both the plunger and plunger sleeve can be serviced without concrete breakup. And a flapper valve at the end of the 12-inch PVC pipe in the storage facility prevents manure backup.

The **Model 200** compressed air manure mover handles slurry, and has fewer moving parts — a manually-operated hatch cover and one-way valve at the bottom of the underground tank. An air compressor provides air pressure to agitate manure in the collection tank and then air pressure moves it to your storage facility.

Find out how simple and economical controlled manure management can be. Take a close look at Patz liquid manure handling systems today.

Patz • Performance Strong as Steel

DISTRICT MANAGER
GEORGE HEATH
472 Woodcrest Dr
Mechanicsburg, PA 17055
717-737-0002

CONTACT YOUR LOCAL PATZ DEALER

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE FARM EQUIPMENT
814-623-8601

BELLEFONTE
LUCAS BARN EQUIPMENT
814-383-2806

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
CUMBERLAND FARM & DAIRY INC
717-263-1965

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
MARVIN J HORST DAIRY EQUIPMENT
717-272-0871

McALISTERVILLE
SANER FARM SYSTEMS
717-463-2606

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717 437-2375

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E LANDIS
717-786-4158

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

TERRE HILL
TERRE HILL SILO CO INC
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348 5263

LINEBORO, MD
WERTZ GARAGE, INC
301-374-2672

STREET MD
P & S EQUIPMENT, INC
301-452-8521

Let Us Help You Maintain The Beauty And Health Of Your Trees

TREE SPRAYING

Complete Prevention of All Insect Damage

Pesty Flying Insects Can Ruin Outside Groups Such As Church Gatherings, family Picnics and Reunions.

THERMAL FOGGING IS THE ANSWER

Kills Gnats, Mosquitoes, Bees and All Flying Insects

Ehrlich

1278 Loop Rd.
Lancaster, Pa. 17604
717-397-3721

Since 1928
Pest control is too important to trust to anyone else

Ida's Notebook

Ida Risser

We all have our own idiosyncrasies or peculiar ways. I've been thinking of the methods that people use to repair things. Of course, you've all heard of the farmer who could not get along without his bale wire or bale twine to hold things together and make repairs on the farm

My "helper" seems to be chewing gum. That probably sounds awful but it was just the thing to repair the holes that were shot in our mailbox, as who wants a soggy newspaper. And then there was the small corner broken out of a windowpane during a rain storm.

Again my chewing gum became not a temporary repair but a permanent one. And, I really did a job with gum when I purchased an old three-legged pot for our fireplace and discovered a hole in the bottom A piece of gum flattened, smoothed, hardened, and painted with black did a wonderful job but I hope no one tries to cook in it

Allen's mother was often teased about her constant use of adhesive tape Of course it was perfect for marking jelly jars, antique dishes and keepsakes. But it also helped to hold things together that were ready to fall apart.

My own mother is great at the art of using rubber bands and string They will hold newspaper clippings, pictures, patches, boxes and so many other things together.

Rubber bands do have the disadvantage of either hardening or melting over a period of years but string comes in a wide variety of colors and strengths and it is interesting to see all the different kinds

So whatever your favorite mending material is-use it and maybe you'll discover some really new usage

Home On The Range

(Continued from Page C9)

PUMPKIN CREAM CHEESE PIE

1 cup graham cracker crumbs
¼ cup butter or margarine, melted
4 3-ounce packages cream cheese
¾ cup sugar
1½ tablespoons flour
¾ teaspoon grated lemon peel
¾ teaspoon grated orange peel
¾ teaspoon vanilla extract
2 eggs
2 egg yolks
1 cup canned or cooked pumpkin
1½ cups dairy sour cream
2 tablespoons sugar
½ teaspoon vanilla extract

In a medium bowl, mix the graham crumbs and the margarine with a fork With the back of a spoon, press the mixture to the bottom and sides, not the rim of a 9-inch pie plate. Refrigerate. Preheat the oven to 350° F Make the pumpkin cheese filling. In a large bowl, combine cheese, sugar, flour, peels, vanilla, eggs, egg yolks and pumpkin. Beat at medium speed until smooth Turn the mixture into the crust and bake 35-40 minutes or until the center of the pie seems firm when pie is shaken gently. Meanwhile, make sour cream topping.

In a small bowl, combine the sour cream with the sugar and vanilla Mix well Spread topping evenly over the pie. Bake 10 minutes longer. Let the pie cool completely on a wire rack about 1 hour. Refrigerate overnight. Makes 8 servings.

Carol Fantom, Delta

FWS Calendar

Thursday, July 10

Lancaster Co. Society 9 meets at the Safe Harbor Park for a family picnic, 6 p m.

Lancaster Co Society 21 meets for a family picnic and swim party, 6 30 p m.

Saturday, July 12

Lancaster Co. Society 6 meets at 2 p.m at Heisey's cottage, Mt. Gretna

xxx

In a trend toward fewer, more efficient cows that has continued for several decades, the average number of milk cows in the U.S., at 10,767,000 in 1979, was down .7 percent from 1978.

BOOTH INSULATION COMPANY

"THERMAL INSULATION SPECIALIST"

Residential • Agricultural • Commercial • Industrial

SPRAY ON — BLOWN IN — FOAMED IN PLACE

1167 Snapper Dam Road
Landisville, PA 17538

Call Collect **717-898-2760**

GOOD PRODUCTS
GOOD SERVICE
GOOD REPUTATION
FROM
GOOD'S FEED MILL

ELMER M. SHREINER
T/A GOODS FEED MILL
R.D. 1, New Providence, Pa.
Ph: 717-786-2500

ELMER M. SHREINER
FARM & GARDEN SUPPLIES
pennfield feeds
Animal Health Products
ORTHO PRODUCTS

pennfield feeds

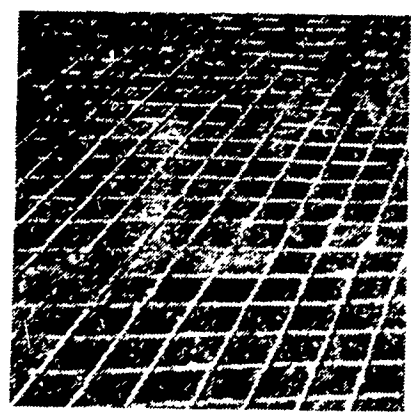
LET US SHOW YOU THE ADVANTAGE OF PENNFIELD'S DRY COW FEED

A complete line of animal health products and supplies.
Rohrer's Garden & Flower Seeds
Ortho Lawn & Garden Products

Slick Problem Areas?

DAIRYMEN: CONCRETE-GROOVING
Cuts Grooves in Concrete Floors

- PREVENT SPLITS
- INSTALL IN HOLDING AREAS
- IMPROVE HEAT DETECTION
- INSTALL IN FEEDING AREAS



- PREVENT BROKEN LEGS
- ELIMINATE COWS SKIDDING
- PREVENT CRACKED CONCRETE
- INSTALL IN ALLEYS

Grooves ½ wide x ¼ deep 4' apart

Why not join the increasing number of dairymen throughout the Eastern states who now receive profitable benefits from this service

CONTACT US TODAY!

CONCRETE GROOVING, INC.
MERLE BECKER
399 S. Reading Rd., Ephrata, PA 17522
PHONE (717) 733-7589

ATTENTION

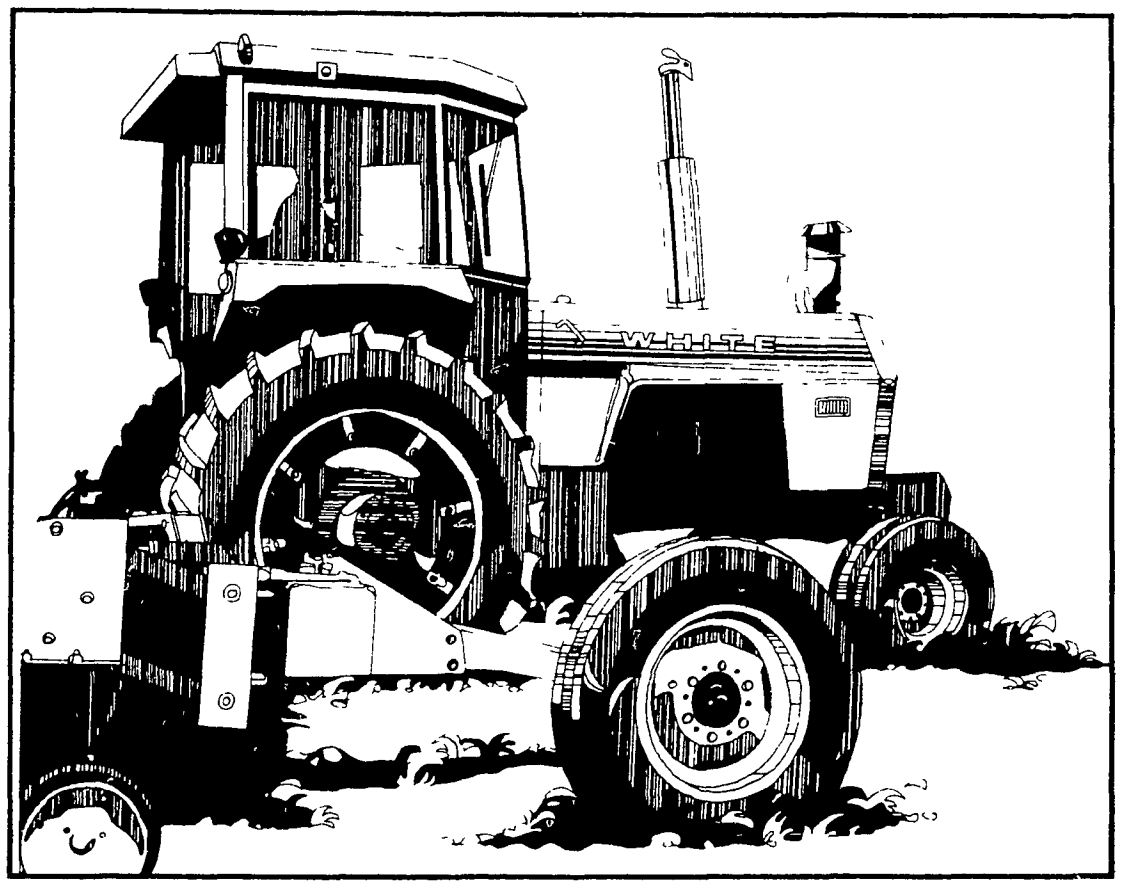
Compare The Savings on any of these buildings that you may be interested in

- Complete Dairy Renovations
- Loafing Pens
- Calf Pens
- Milking Parlors
- Hog Operations
- Corn Barns
- New Dairy Construction
- Fresh Cow Pens
- Manure Storage
- Milk Houses
- Poultry Operations
- Any Size Pole Buildings
- Special Construction

IF YOU CAN EXPLAIN WHAT YOU WANT, WE WILL LAY IT OUT, BLUEPRINT IT, THEN BUILD IT NO MATTER WHAT SIZE

WOODEN PEG CONTRACTING
P.O. Box 324, Willow Street, Pa. 17584
David C. Minder 717-786-3606
Free Estimate and Blueprints if we do the work

The White 2-85 and 2-105...85 and 105 hp performance that's hard to outgrow.



With 18 forward speeds in three shift-on-the-go power ranges, hydrostatic power steering plus optional power front axle, the 2-85 and 2-105 give you flexibility equal to the biggest 2-wheel drive tractors.

Today, you probably still find it difficult to be without that 85 or 100 hp tractor. That's why we still offer you dependability in tractors of this size...the White® 2-85 and 2-105 Field Boss® Tractors.

The respective 85 and 105 hp 2-85 and 2-105 are among the heaviest candidates in their class with the weight coming from built in components such as the 3x6 Over/Under Transmission. Closed center hydraulics, Cat. II 3-point hitch, and independent dual-speed 540/1000 rpm pto also add up to standard features and value.

We've not forgotten the tractors you rely on most. And our 2-85 and 2-105 Field Bosses won't let you down. Stop by and see for yourself.

WAIVER OF FINANCE ON ALL WHITE TRACTORS TILL MARCH 1, 1981

SEE YOUR LOCAL WHITE DEALER

ARNETT'S GARAGE
Rt 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S Railroad St
Martinsburg, PA 16662
814 793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave
Chambersburg, PA 17201
717-263-8568

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

COLUMBIA CROSS ROADS EQUIPMENT
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St
Hughesville, PA
717 584-2106

HANDWERK BROS. SERV. CENT.
RD 1 Neffs
Slatington, PA
215-767-5946

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665 2271

PAUL W. HISTAND CO. INC.
697 N Main St
Doylestown, PA
215 348-9041

CHAS. J. McCOMSEY & SONS
Hickory Hill PA
215-932 2615

MILLER EQUIPMENT CO.
Bechtelsville, PA
215 845-2911

ERNEST SHOVER FARM EQUIPMENT
19 W South St
Carlisle, PA
717 249-2239

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STANLEYS FARM SERVICE
RD 1 - Off Rte 125
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

Junior Cooking Edition

Did you know that for everyone who sends a recipe we use, we mail a thank you gift? Do you know what this month's thank you gift is? Why not take a little time from your busy summer schedule and mail a recipe to. Junior Cooking, **Lancaster Farming**, Box 366, Lititz, PA 17543. Then wait for your envelope to arrive.

RHUBARB SURPRISE PIE

1 cup sifted flour
1 teaspoon baking powder
½ teaspoon salt
2 tablespoons butter
1 egg, beaten
2 tablespoons milk
3 cups diced raw rhubarb
1 3-ounce package strawberry gelatin
½ cup unsifted flour
1 cup sugar
½ teaspoon cinnamon
¼ cup melted butter

Sift the flour, baking powder and salt. Cut in the butter. Add the egg and milk. Press into a greased 9-inch pie plate. Arrange the rhubarb in the pie shell. Sprinkle with the gelatin. Combine remaining ingredients. Sprinkle on top of the pie. Bake at 350° F. for 50 minutes or until the rhubarb is tender.

Connie Moon, Age 15, Everett

SWEET MILK COOKIES

2 cups brown sugar
½ cup shortening
2 eggs, beaten
1 cup sweet milk
5-7 cups flour
2 teaspoons baking powder
1 teaspoon salt
1 teaspoon vanilla

Cream the sugar and shortening. Add the beaten eggs. Add the milk, sift and add the flour, salt, soda and baking powder. Mix and add the vanilla. Drop on cookie sheets and bake at 350° F. Can be topped with icing when cool.

Lena Mae Zimmerman, Terre Hill

CORNMEAL CRACKERS

1 cup cornmeal
½ teaspoon salt
1 tablespoon oil
7/8 cup boiling water

Make balls with tablespoons of the mixture. Put on oiled sheet and press flat before baking. Bake at 400° F. until golden, about 20 minutes. Tip: add the water slowly, not all needed every time.

Dorcas Stauffer, Age 7, Port Trevorton

CHEESE DIP

1 8-ounce package of cream cheese
4-ounces Cracker Barrel cheese
1 tablespoon Worcestershire sauce
1 small onion, finely minced

Let cheese soften. Then beat everything until fluffy. Serve.

Kathy Diller, Age 16, Hagerstown, Md.

CHERRY PIE

2½ cups sour cherries
⅓ cup cherry juice
⅓ cup brown sugar
⅓ cup granulated sugar
3 tablespoons minute tapioca
1 tablespoon butter
1/8 teaspoon almond extract
pastry for 2 9-inch pie crusts

Combine cherries, juice, sugars, flavoring and tapioca. Let stand 15 minutes. Pour into pastry-lined pie plate. Dot with butter. Place crust or strips on top as preferred. Bake at 425° F. for 10 minutes, then in a moderate oven 375° F. for 30 minutes. Makes 1 9-inch pie.

Malinda S. Blank, Age 11, Nine Points

KRAFT CHEESE

5 gallons skimmed milk
1 teaspoon soda
2 teaspoons salt
½ cup butter
1½ cups cream or milk

Let the milk sour until thick, then scald on top of the stove until hot enough that it is uncomfortable for the hand, or that you can squeeze the whey out of the cheese with the hand. Then strain through a cloth and squeeze real dry. Put through a food grinder to make fine. Cook the remaining ingredients in a double boiler until smooth, approximately 1 hour or a little more.

5 cups of the cheese you made
1 teaspoon soda
2 teaspoons salt
½ cup butter
1½ cups cream or milk

Stir occasionally while cooling. To make a softer cheese, add more milk. Makes approximately 3 quarts.

Samuel B. Shirk, Age 12, Ephrata

ROCKY ROAD BARS

1 egg
1 stick margarine
2 cups confectioners sugar
1 cup chocolate chips
1 cup peanut butter

Combine all the ingredients and melt over medium heat. Add 2 cups marshmallows. Put a layer of graham cracker crumbs on the bottom of a cake pan. Pour the chocolate mixture over the graham cracker crumbs.

Eunice Snader, Age 12, Denver

SHOOFLY CAKE

4 cups flour
2 cups sugar
1 cup shortening
2 cups warm water
1 cup baking molasses
1 teaspoon soda dissolved in 1 tablespoon warm water

Put molasses water and soda in a bowl. Mix the flour, sugar and shortening. Reserve a cupful for the topping. Combine the remainder with the molasses mixture. Do not beat the mixture, it will be lumpy. Pour into a greased 9x12 inch pan. Bake at 350° F. for 45 minutes.

Effie Yoder, Age 13, Reedsville

(Turn to Page C13)

ALASKA
KODIAK WOODBURNERS

FIREPLACE INSERT

- Fits into your existing fireplace complete with all parts, including blower and instructions for easy installation
- Specifications (Large)
  Burning time 10 to 12 hours Heating capacity with blower, 2,500 Sq ft, without blower 2,000 Sq ft Fireplace minimum opening 23½" high x 32¼" wide x 15¾" deep

Effective Now Factory Authorized Super Sale of 1980

MANY OTHER MODELS AVAILABLE

CHESTER B. NOLT
30 S. Hershey Ave., Bareville
Leola, Pa. 17540
717-656-6898

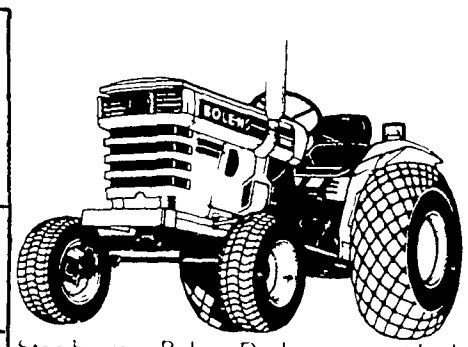
STORE HOURS:
Closed Mon & Tues, Open Wed, Thurs, Fri 10 to 8, Sat 10 to 4 Other hours by appointment

INTRODUCING

Norman H. Zimmerman, Inc.
Your Local **Bolens**
DIESEL TRACTOR DEALER

Enjoy a full range of Bolens developed matched add on accessories

3-point rotary mower



dozer blade

rotary tiller

center mount rotary mower

snowthrower

rear mounted box scraper

3 gang mower

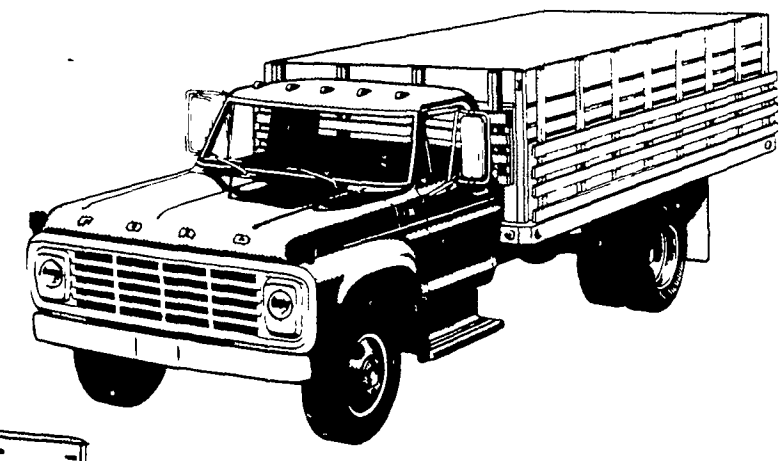
Stop by your Bolens Dealer now and look over the complete line of powerful economical diesel tractors Available in 15 17 19 and 24 HP 2 or 4 wheel drive and turf or AG tires Select the one that best suits your needs and make your best deal

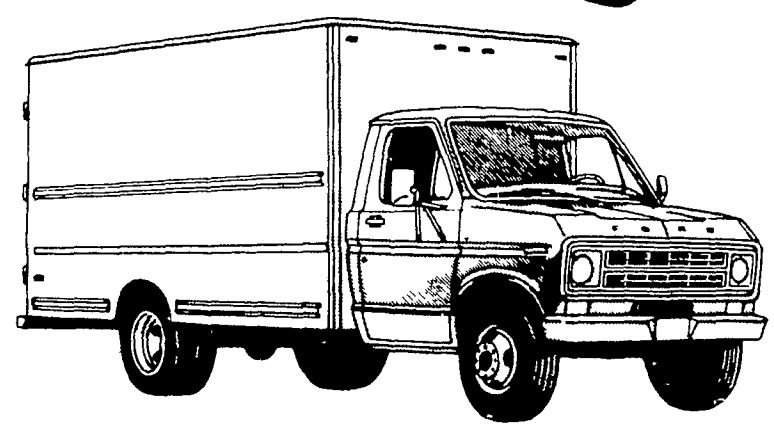
POWER YOU NEED FROM PEOPLE YOU KNOW

ALSO DISK HARROW CULTIVATOR PLOW SNOW BLADE AND MORE!

Norman H Zimmerman Inc
52 S Romona Rd
Myerstown Pa

NEED A TRUCK?





We rent trucks of all sizes . . . from pick-ups and Econolines to vans, stake body and dump trucks. So whenever you need a truck — or *any* kind of equipment —

See Us First.
WE'VE GOT WHAT YOU NEED

Reading Rentals 12th & Spring Sts Reading PA 19604 376-3896
AceRents 720 N Prince St Lancaster, PA 17603 393-1701
Rentals Unlimited 940 Cornwall Road Lebanon PA 17042 272-4658
Rentals Unlimited East Main Street Palmyra, PA 17078 838-5478

Junior Cooking Edition

(Continued from Page C12)

GLORIFIED GINGER BREAD

2 cups flour
1 cup sugar
½ cup shortening
½ teaspoon ginger and cinnamon

Mix well as for pie crust. When mixed, set aside ½ cup of the mixture. Then make a hole in the remainder. Add:
1 egg, beaten
2 tablespoons molasses
1 cup sour milk
1 teaspoon soda
pinch of salt

Put in a cake pan, crumb the dry mixture over the top. Bake in a greased pan 9x9 inches. Bake at 350° F. for 20 minutes.

Katie Brenneman, Age 10, Meyersdale

CHEESE FONDUE

¼ cup butter or margarine
¼ cup all purpose flour
½ teaspoon salt
¼ teaspoon Worcestershire sauce
1½ cups milk
2 cups shredded Cheddar cheese

In a saucepan, melt butter over low heat. Blend in flour, salt and Worcestershire sauce. Cook over low heat, stirring until mixture is smooth and bubbly. Remove from heat, stir in milk. Heat until boiling, stirring constantly. Boil and stir 1 minute. Stir in cheese and heat over low heat, stirring constantly until the cheese melts. Pour into a fondue pan and transfer to the table. Adjust the heat when necessary to keep the fondue warm. Cut the bread in strips and dip

Karen Burkholder, Age 10, Leola

STRAWBERRY PIE

1 9-inch baked pie shell
4 cups fresh strawberries, hulled
1½ cups water
¾ cup sugar
2 teaspoons cornstarch
1 3-ounce package strawberry gelatin

Cook the water, sugar and cornstarch in a saucepan until the mixture comes to a boil. Cook until clear and thick. Add the strawberry gelatin. Stir until dissolved. Pour the cooked mixture while stil hot over the strawberries. Chill until set.

Anna Mae Fisher, Age 15, Gordonville

RHUBARB PIE

1¼ cups sugar
¼ cup cornstarch
2 teaspoons orange rind
¼ teaspoon salt
5 cups rhubarb cut into 1-inch pieces
1 teaspoon margarine

Mix and bake in a 425° F. oven for 45 minutes. Note: 2 20-ounce packages frozen rubarb, thawed and drained may be substituted for fresh. Makes 1 9-inch pie.

Norma Eberly, Age 8, New Holland

Delaware schedules horsemanship course

NEWARK, Del. — The University of Delaware department of animal sciences and the Division of Continuing Education are offering a five-week summer course on equine management and horsemanship, beginning Monday, July 7, 1980, from 10 a.m. until noon, and continuing on successive Mondays through August 8.

The course is designed to provide a comprehensive learning experience for individuals who wish to expand their knowledge of management techniques, equitation, and the various uses of the horse.

In addition to the Monday morning lectures, which will be held in Agricultural Hall, Newark, each student will be assigned a weekly laboratory session at the adjacent University Farm.

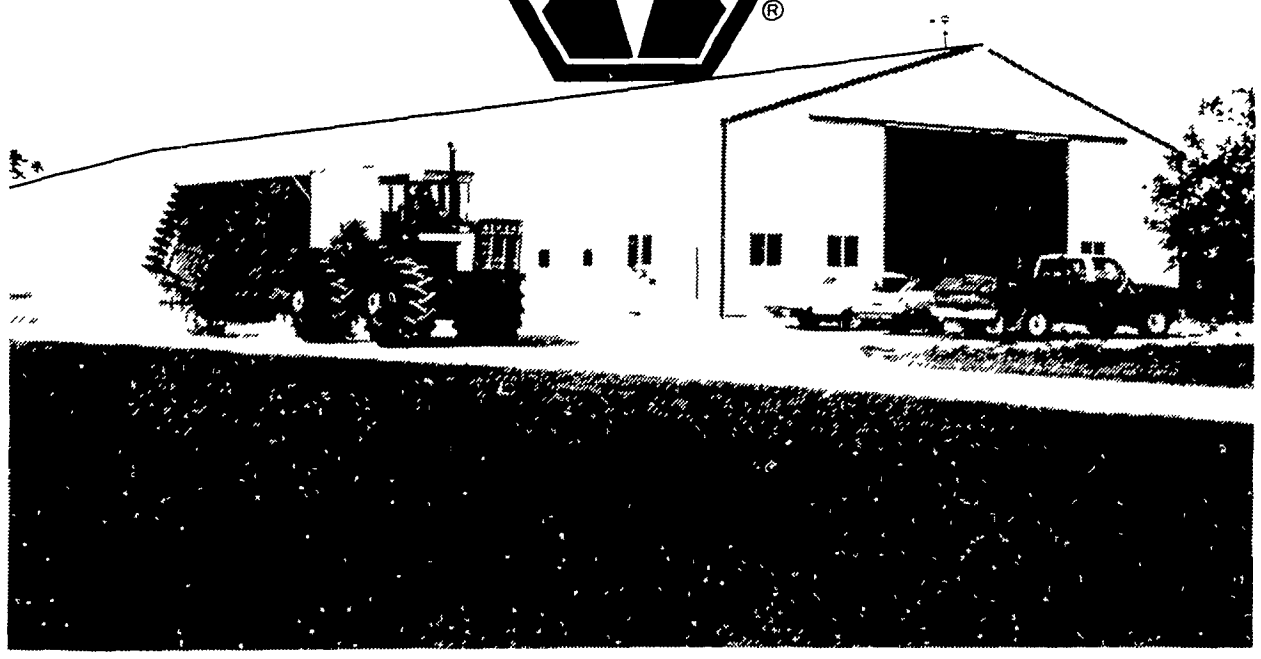
Registration fee for the five-week course is $165. The course is open to adults and youth aged 14 and over.

A university of Delaware Division of Continuing Education, College of Agricultural Sciences, Department of Animal Science and Agricultural Biochemistry Certificate will be awarded to each person who completes the course.

For further information contact Dr. Ed Crispin, 302/738-8151, or Dr. C. M. Reitnour, 302/738-2523, at the University of Delaware.

EAR CORN
• Paying Top Prices For Good Quality Ear Corn
• Wet or Dry
• No Quantity to large or to small
• Fast Unloading - Dump on Pile & Go
• Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
• Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
• Trucks available for pick up at your farm.
Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

Warranty protects every one sold...
A building represents a lifetime investment so, you will want it to last! With a Morton Building you have the assurance that it is protected with the strongest written warranty ever offered and backed by a financially sound company Morton Buildings' warranty covers 40 years on posts, 5 years on roof leaks, 5 years on paint, and 5 years on wind or snow load damage *(including sliding doors)*. If you want to make sure your building is as well protected as the equipment it houses, contact the nearest Morton Sales Office *(listed below)* today!



MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

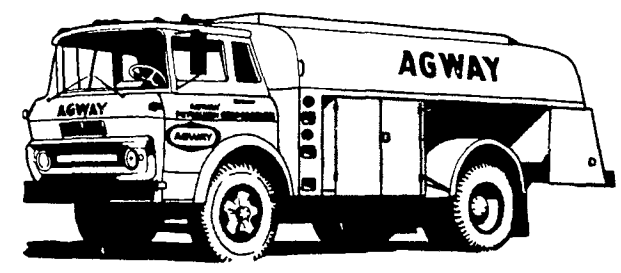
Serving Central Pa and Maryland
RD 4, Box 34A
Gettysburg, PA 17325
Ph 717-334-2168

Serving Eastern Pa and New Jersey
Box 126,
Phillipsburg, NJ 08865
Ph 201-454-7900

Serving North Central Pa Area
P O Box 937
State College, PA 16801
Ph 814-383-4355

☐ Send information on MORTON BUILDINGS
☐ Have your salesman phone for an appointment
Name _____
Address _____
_____
Telephone No. _____
LF

AGWAY
GASOLINE
★ EASIER STARTING
★ MORE EFFICIENT



TRY A TANKFUL.
YOU'LL LIKE THE CHANGE.
CALL LANCASTER AGWAY PETROLEUM DEALER
717-397-4954
ASK ABOUT OUR QUANTITY DISCOUNT PRICES
AGWAY PETROLEUM
BOX 1197, DILLERVILLE ROAD
LANCASTER, PA.

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

REPAIRING YOUR RUG OR CARPET

Snags, cigarette burns and curled or frayed edges are some of several problems you may encounter with your rugs and carpet at one time or another. Such needed repairs must be treated carefully or you will cause additional damage.

Snags may be caused during the manufacture of the carpet when an extra long end of yarn gets curled into the pile. Once in use, the yarn pops up above the pile surface.

Called "sprouting", this condition does not mean your rug is coming apart. Simply snip the protruding yarn at the level of the pile surface.

Occasionally a snag will result from a shoe nail catching on a loop and pulling it up. Again, cut the loop at the surface level of the pile. Never pull high tufts or loops protruding from the carpet surface as this will put tension on the back of the carpet and may create a hole if the tuft is pulled out.

Cigarette burns that have not penetrated deeply into the carpet can be repaired by snipping away the charred fibers. Follow with a detergent solution or shampoo, let dry and vacuum. Severe burns will have to be replaced by a professional carpet repair service.

Some of the newer kitchen carpets, however, can be repaired at home by cutting out a small circle around the damage and glueing in a new matching circle cut from a remnant.

Crushed pile, resulting from the pressure of furniture that has stood in one position for a long time, and curled corners, resulting when no furnishings are placed on the corners of untacked rugs, are two common problems encountered with carpet.

Steaming will help repair both. Place a clean, damp, white cloth over the crushed area, then hold a hot iron about an inch above the carpet. If using a steam iron, use a dry cloth to avoid shrinking wool fibers and scorching.

After steaming, gently brush the fibers to restore the nap. If necessary, corners can be held down with weights after steaming.

For small crushed areas, rub over the area with the edge of a quarter or half dollar. To avoid future crushing, place furniture casters under the legs of furniture.

Repairing carpets and rugs with frayed edges, whipped-out ends, worn hems or worn-out fringe is usually a job for the professional. However, some results may be seen by trimming off the worn or frayed parts. Start where the damage is deepest and most severe, using large sharp shears, a sharp knife or a single edge razor blade.

Cut from the backing side. Follow one of the crosswise or lengthwise yarns or ridges. Save all good scraps of carpet to use for subsequent repairs.

Belvidere FFA scores in New Jersey contests

NEW BRUNSWICK, N.J. — The New Jersey Association of FFA Chapters held its 51st annual convention at Rutgers University last week.

The convention consisted of contests, workshops, committee work, sessions and recreation

SIMPLE CURE FOR VACATION SQUABBLES

Driving with one hand while swatting misbehaving children with the other is no way to vacation and can be a safety hazard.

When the entire family is in the same car for a long trip, fights often occur and you may wish you had forgotten the vacation. The solution to the dilemma, however, may be fairly simple.

Next time a squabble begins in the car, pull over and stop. Say nothing. Wait for the inevitable, "Why are we stopped here?" Then say something like, "I cannot drive while you squabble and hit each other. When you agree to stop, I'll start."

The chances are their promises to stop the misbehavior will last about as long as it takes to drive twice the length of the car.

When the fighting resumes, stop the car. Again, say nothing. Your message will become quite clear. Fighting and driving won't mix any longer. Your vacation will shortly become the pleasant, relaxed experience everyone intended it to be.

You can use the same strategy at home. It only requires the driver, cook or other provider of vital services to do one thing - refuse to mix unpleasant, interrupting conversation with the major task at hand.

The secret to this method is the strategy of natural consequences. It forces the other person to accept the responsibility for the consequences of his own behavior.

By squarely facing the issue of natural consequences, you can enrich the quality of the relationships in your family by eliminating the distracting behaviors.

Belvidere High School had 11 members and 2 advisors attending.

The chapter had 10 members winning individual recognition. Bob Hartung received the highest honor the State Association can give when he was named the Star State Farmer, which includes a check for $200. He also received a $100 check when he was awarded the dairy production proficiency award.

Two other chapter members also received $100 for winning proficiency awards. They were Jim Miles for beef production and Howie Malon for agricultural mechanics.

The highest degree of membership in FFA on the state level is the Garden State Farmer degree. Twenty-three of those degrees were conferred at the degree ceremony, with five Belvidere members earning the degree. They were: Bob Hartung, Jim Miles, Howie Malon, Janet Johnson, and Vicki Thrun.

Other chapter members receiving awards were Tammy Disbrow, 4th place in Horse Judging; Jim Cowell, 6th place in Fruits and Vegetables judging; Mike Novak, 6th place in Livestock judging; Ea[illegible] Makatura, 6th place in Poultry judging; and Janet Johnson, 9th place in Dairy Products judging.

Belvidere was named as a Superior Chapter with 2nd place in the chapter exhibits, 3rd place in the chapter safety contest, and 3rd place in the national chapter emblem and evaluation contest.

Belvidere also won 4th place in the public relations contest and 6th place in the building our American communities contest.

FRYS' RENDERING WORKS INC.

Dealers In:

• Hides • Bones • Tallow

• Restaurant Grease

For Further Information Call

717-464-2631

or Write:

2114 Hollinger Rd., Lancaster, PA 17602

Dead Animals Removed Promptly

No charge within a 15 mile radius of Lancaster

717-464-2631

$700 FACTORY REBATE or SPECIAL FINANCING!

YES! This Is What You Get With The Purchase Of A MF COMPACT DIESEL TRACTOR

20-30 HP, 2 or 4 WD (Offer Expires Aug 1, 1980)

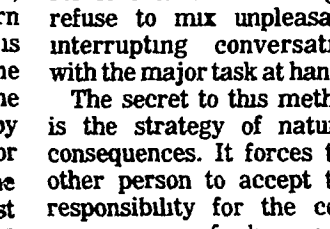
CHECK THIS SUPER SPECIAL

MF Model 205 Super Special **$4695**

2 WD AG, 20 H.P. List $5701

Minus Rebate - **$700**

YOUR COST **$3995**



★ We invite you to come in and compare - take a test drive - handles with ease.

★ Quick-Attach Loaders Available

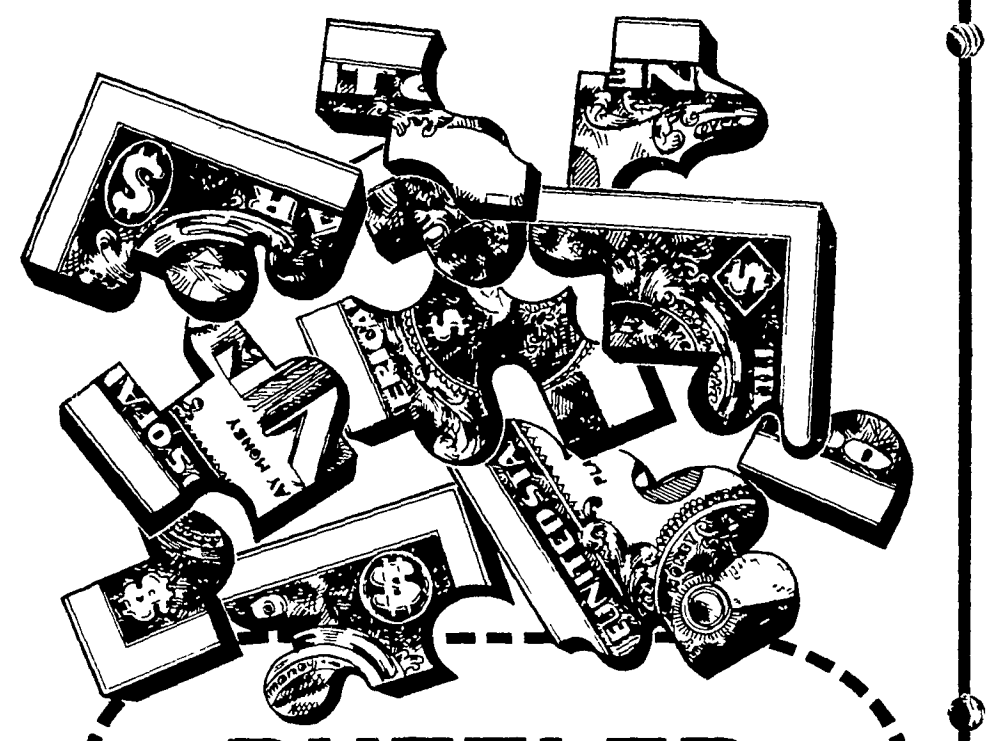
"SERVICE IS OUR MOTTO"

LAWN CARE OF PA.

Sales & Service

Martindale, PA 17549
1 Mile North of Martindale
on Grist Mill Road
Ph: 215-445-4541

Mon., Tues., Thurs., Fri. 8-8
Wed. 8-5, Sat. 8-2
"A Little Out Of The Way But A Lot Less To Pay"



PUZZLED

About Which Savings Program is for You?

We've such a huge variety of savings programs, we don't blame you for getting confused Come in and we'll help you find one to fit your financial needs Our savings accounts earn high interest that's compounded daily Start yours

START YOURS TODAY

First Federal SAVINGS AND LOAN ASSOCIATION OF LANCASTER

23 East King Street, Lancaster
Phone 393 0601

• 69 E Main Street, Lititz
Phone 626 0251

• 335 Fifth St , Quarryville
Phone 786-1010

• 100 E Main St , New Holland
Phone 354-4427

• East Towne Mall
Phone 393-0488

• Park City Center, Lancaster
(In Sears Mall)
Phone 299 3745

• 24 E Main St , Mount Joy
Phone 653 8121

• 519A Leaman Ave , Millersville
Phone 872-4665

FSLIC

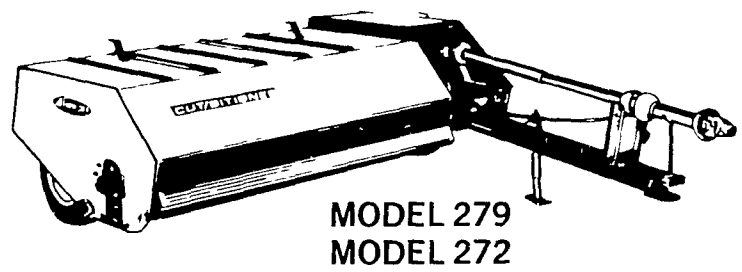
EQUAL HOUSING LENDER

IT'S *Haytool Sale*

TIME

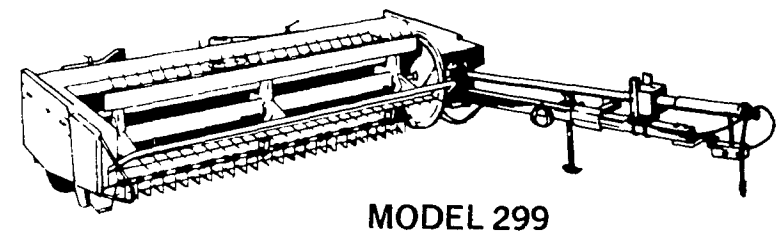
AVCO NEW IDEA OFFERS CHOICE OF EITHER CASH REBATES OR INTEREST WAIVER UNTIL APRIL 1, 1981 ON HAY TOOLS

—CUT / DITIONER



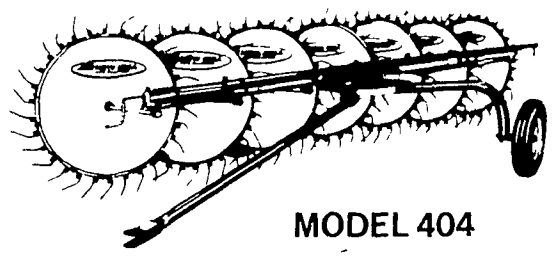
MODEL 279
MODEL 272

MOW / DITIONER—

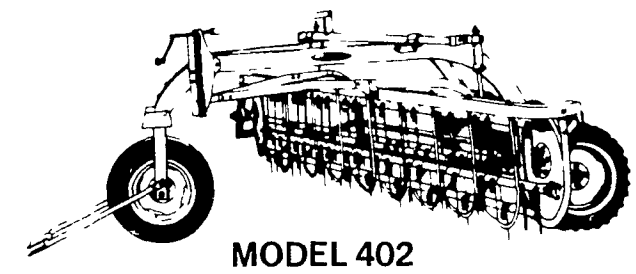


MODEL 299

—RAKES

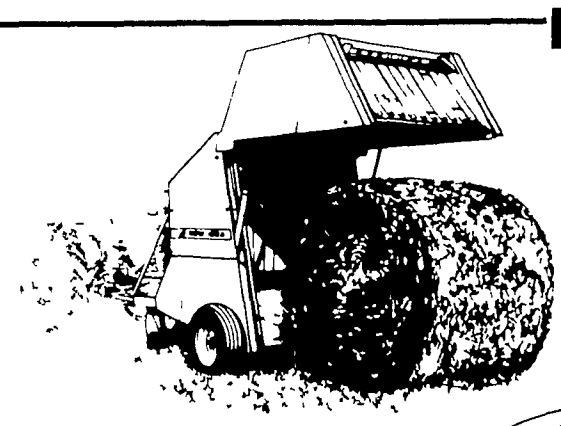


MODEL 404



MODEL 402

ROUND BALER



MODEL 456

AVCO® NEW IDEA

SEE YOUR AVCO NEW IDEA FARM EQUIPMENT DEALERS BELOW

We get our best ideas from you

ARMSTRONG CO
W C CRYTZER EQUIPMENT, INC
RD #5, Rt 85
Kittanning, PA
412-543 2441

BERKS CO
N H FLICKER & SONS, INC
Maxatawny
215 683 7252

MILLER EQUIPMENT
Bechtelsville, PA
215 845 2911

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215 488 1025
H Daniel Wenger, Prop

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717 933 4114

BRADFORD CO
ALLIS HOLLOW EQUIP
RD 1,
Rome, PA
717 247-2601

BUTLER CO
ROCK IMPLEMENT INC
Slippery Rock, PA
412 794 5860

CAMBRIA CO
HINES EQUIPMENT
Cresson, PA
814 886 4183

CENTRE CO
C & P FULTZ EQUIPMENT
R D 1
Spring Mills, PA
814 422 8805

R T MARKLE
1841 Pine Hall Dr
State College, PA
814 237 3141

CHESTER CO
CHAS J McCOMSEY & SONS
Hickory Hill, PA
215 932 2615

STOLZFUS FARM SERVICE
Cochranville, PA
215 593 2407

CLINTON CO
DUNKLE & GRIEB
Mill Hall, PA
717 726 3115

COLUMBIA CO.
WILLIAM F WELLIVER
Jerseytown, PA
717 437 2430

CUMBERLAND CO
ERNEST SHOVER FARM EQUIPMENT
19 West South St
Carlisle, PA
717 249 2239

HUNTINGDON CO
CLAPPER FARM EQUIPMENT, INC
Alexandria, PA
814 669 4465

JUNIATA CO
PEOPLES SALES & SERVICE INC
Oakland Mills, PA
717 463 2735

LEBANON CO
HEISEY FARM EQUIPT , INC
RD 1, Jonestown, PA
717 865 4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717 867 5161

LANCASTER CO
ROY H BUCH, INC
Ephrata, RD 2, PA
717 859 2441

A B.C GROFF, INC
New Holland, PA
717 354 4191

A L HERR & BRO
Quarryville, PA
717 786 3521

LANDIS BROS , INC
Lancaster, PA
717-291 1046

N G HERSHEY & SON
Manheim, PA
717 665 2271

LYCOMING CO
RICE FARM SUPPLY, INC
Jersey Shore, PA
717 398 1391

MIFFLIN CO
IVAN J ZOOK
Belleville, PA
717 935 2948

NORTHAMPTON CO
GEORGE V SEIPLE & SON
Easton, PA
215 258 7146

NORTHUMBERLAND CO
MECKLEY'S LIMESTONE PRODUCTS, INC
Herndon, PA
717 758 3915

SCHUYLKILL CO
L L ECKROTH FARM EQUIP , INC
New Ringgold, PA
717 943 2367

SOMERSET CO
SUMMIT MACHINERY INC
Somerset, PA
814 445 2528

SUSQUEHANNA CO
WILLIAM B LOPATOFSKY
West Clifford, PA
717 222-3837

TIOGA CO
CANYON IMPLEMENTS, INC
Mansfield, PA
717 724-2731

WAYNE CO
MARSHALL MACHINERY
Honesdale, PA
717 729 7117

WYOMING CO
ACE-JURISTA INC
Tunkhannock, PA
717 836 2610

YORK CO
AIRVILLE FARM SERVICE
Airville, PA
717 862 3358

GEORGE N GROSS, INC
RD 2, Dover, PA
717 292 1673

M&R EQUIPMENT, INC
New Park, PA
717 993 2511

CARROLL CO , MD
WERTZ GARAGE, INC
4132 E Main St
Lineboro, MD
301 374 2672

CECIL CO. MD
AG INDUSTRIAL EQUIPMENT CO
Rising Sun, MD
301 658-5568

FREDERICK CO., MD
KNOTT & GEISBERT, INC
RD 2, Frederick, MD
301 662 3800

HARFORD CO , MD
WALTER G COALE, INC
Churchville, MD 21028
301 734 7722

ENFIELD EQUIPMENT, INC
Whiteford, MD 21160
301 452 5252
301 838 0480

CLARKE COUNTY, VA
SHANES FARM SERVICE
12 S Greenway Avenue
Boyce, VA
703 837 1125

Recipe Swap

Pizza — a slice of Americana. And from the response we received for a pizza from scratch recipe, it must be a slice of local farm life. So hear to 'pepperupi' your day are some more pizza recipes.

PIZZA

1 cup warm water
1 package dry yeast
1 tablespoon sugar
1½ teaspoons salt
2 tablespoons oil
3 cups unsifted flour

Measure the warm water into a large bowl. Sprinkle with yeast and stir until dissolved. Stir in sugar, salt, oil and 1½ cups flour. Beat until smooth. Add 1½ cups more flour to make a stiff dough. Turn onto a lightly floured surface. Knead until smooth and elastic, about 5 minutes. Place in a greased bowl, turning to grease the top. Cover and let rise in a warm place until doubled in bulk, about 45 minutes. Punch down. Grease a pizza or cookie sheet. Pull and stretch the dough to fit the pan, pressing to form a rim of dough at edges. Bake at 400° F for 10 minutes without the topping.

Sauce:
⅔ cup tomato paste
½ cup water
½ teaspoon salt
1 teaspoon oregano
dash of pepper

Combine the above ingredients and spread over the baked crust. Top with ½ pound or more of grated Mozzarella cheese. Bake at 400° F. until cheese melts.

Linda L. Harnish, Mifflintown

PIZZA

2 cups warm water (115-120°)
2 packages active dry yeast
5 cups unsifted all-purpose flour
2 teaspoons salt

In a small bowl, combine water and yeast. Stir until the yeast is completely dissolved. In a large bowl, combine the flour and salt. Stir in the dissolved yeast until dough is moistened Turn onto a lighly floured surface Knead until smooth and elastic, about 5-7 minutes Add more flour if needed to prevent sticking

Place dough in a greased bowl, turning to grease all sides. Let rise in draft-free place until doubled in bulk, about 1 hours (when two fingers lightly pressed into dough leave a dent) Punch dough down Cover with bowl and let rest 15 minutes for easier shaping Sprinkle two 12-inch pizza pans with flour

Preheat oven to 425° F Divide dough in half. On a floured surface with floured rolling pin, roll each half into 13-inch circle Place on prepared pan. Spread with sauce, cheese and your favorite topping Bake 20-25 minutes or until crust is golden and cheese melts

Sauce:
1 pint tomato juice
1 small can tomato paste
oregano to taste
garlic salt to taste

Combine all and spread on the pizza.

Carolyn Musser, Manchester

PIZZA

Dough (makes a thin crisp crust)
1 package active dry yeast
1¼ cups warm water (110-115°)
3½-4 cups all-purpose flour
½ teaspoon salt

Sprinkle yeast on water. Stir to dissolve. Add 2 cups flour and salt. Beat thoroughly. Stir in remaining flour Turn onto lightly floured board and knead about ten minutes until smooth and elastic. Place in greased bowl. Turn dough over to grease top. Cover and let rise in warm place about 30 minutes until doubled. Punch down and divide dough in half. With greased fingers, stretch dough to fit an oiled 12 inch pizza pan Add sauce and sprinkle each pizza with ¼ pound shredded mozzarella cheese. Bake at 450° F. for 20-25 minutes. Makes 2 12-inch pizzas. When about half done change positions of pans on oven racks to brown pizzas the same.

Sauce:
2 8-ounce cans of tomato sauce
1 tablespoon minced onion
¼ teaspooon garlic powder or 1 clove fresh garlic, crushed
2 teaspoons salad oil
1 teaspoon sugar
2 teaspoons dried oregano

Place the tomato sauce in a saucepan and add the remaining ingredients. Add a few drops of Tabasco sauce if desired. Vary the herbs to suit your own tastes. Bring the sauce to a boil and simmer for a few minutes to blend the flavors Let cool before adding the prepared dough in the pans. Divide sauce in half and spread over the dough to cover evenly.

Variations.
4-ounce can of drained mushrooms
browned and drained bulk pork sausage
browned and drained hamburger
grated Parmesan cheese

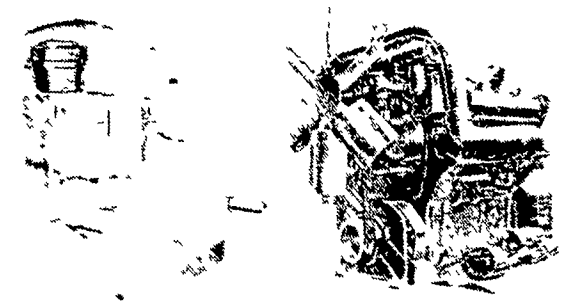
The mushrooms, sausage and hamburger should be added before the cheese topping. The Parmesan cheese should be added on top of the Mozzarella cheese. For a super-duper pizza, add everything.

Mrs. Jay Epler, Middletown

QUESTION: I'd like to have a recipe for yogurt like the flavored kind you buy in the stores.

Luella Zimmerman, Lebanon

DANIEL'S ENGINE CONTROL



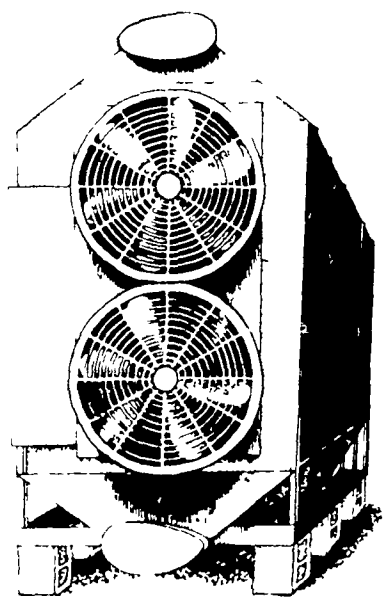
6V 92 TA
271 Power Unit

Diesel engine tune up & rebuilding
• Specializing in GM & Detroit diesels
• Experienced in 53-71-92-110 series diesels • Korody-Colyer replacement parts & matched & balanced injectors.

DANIEL E. STAUFFER
R.D 3, Ephrata, Pa. 17522
Rt. 322, Hinkletown
Ph. 717-733-3890

Looking For THE UNUSUAL? Find It In The CLASSIFIEDS.

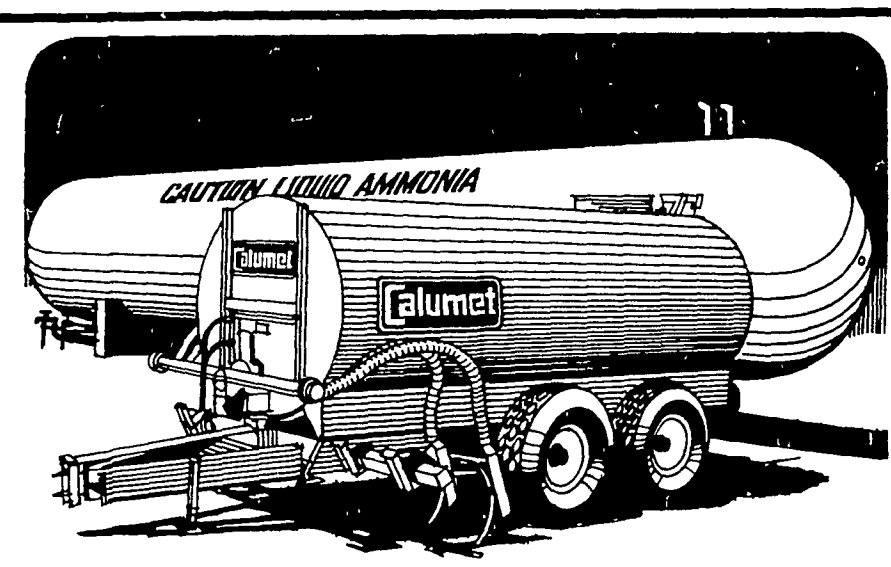
GRAIN DRYERS



New Used

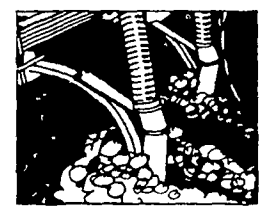
Call 717-538-2591

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN PA



Switch fertilizer tanks to a Calumet liquid manure spreader with soil injector.

Livestock manure is valuable So it makes sense to keep as much of that value in the ground as possible A Calumet 2 or 4-shank soil injector does just that. Teamed with a Calumet liquid manure spreader, the injector puts manure as deep as 12 inches This can help retain four times the nitrogen that s lost with surface application, as well as reduce odors and runoff



See the full line of Calumet spreaders from 1625 to 4500 gallons, and Calumet 2 and 4-shank soil injectors at—

The Calumet Company, Inc. Calumet

CALUMET & NESSETH DISTRIBUTOR

USED TANKS
2000 Gal. Hesston $3000
V2250 Clay ..... ~~$3000~~ $2800

F. ERNEST SNOOK
RD 3 - Box 84, Mifflinburg, Pa. 17844 - Phone: 717-966-2736

Farm Women Societies

Berks Co. Society 3

The June meeting of Berks Society 3 was held last week at the home of Joy Richard, Boyertown.

Roll call was answered with household hints. Some hints received were: keep your lettuce in a brown paper bag to avoid brown spots; stick cotton on your screen door to keep the flies away; and put ammonia in a dish with a pan of water and place them in the oven overnight instead of oven cleaner.

The group continues to quilt at the home of Joan Loelis.

An invitation to Group 9's tenth anniversary on September 17 was received.

A safety program on home canning was presented by Ingrid Weil, R2 Oley, a Boyertown home economics teacher.

The group's next meeting will be held at the Boyertown Community Park on Tuesday, July 22.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily market Report - Phone 717-354-7288

Abe Diffenbach, Manager

Cumberland Co. Society 10

Cumberland Group 10 recently held their monthly meeting at the home of Doreen Barnhart, Newburg.

Plans were made to entertain several groups in August and to go to the Cumberland County Nursing Home that month. Bernita Gilbert reported on the County Board Meeting. It was announced the County Convention will be held on Saturday, November 8 at the Embers Restaurant, Carlisle, and the Spring Rally will be held May 21, 1981, at Dickinson College with Cumberland County in charge.

The next meeting will be held Thursday, July 17 at 7:30 p.m. at the home of Florence Clough, R5 Shippensburg. The program will be a nutrition guide to better living.

Lancaster Co. Society 2

Lancaster Society 2 held their June meeting at the home of Edna Loose, Penryn. The theme of the meeting was Flag Day.

Monetary gifts were given to FFA, Glenn Shenk, FHA and Gwen Etter. A love gift was presented to Elizabeth Degler.

A graduation dinner was held for the Lancaster, Lebanon Intermediate Unit on their special graduation day. The dinner was held at the Community Building, Manheim. Present were parents and pupils.

President of Society 2, Martha Brandt gave a report from the County President on the need for more members; Hospice of Lancaster County; and the Convention of Farm Women in November 1980 to be held at the Farm and Home Center, Lancaster.

A clock, a memorial to former Lancaster County President, Mary Alice Gregory will be presented to a local library. Also discussed was the need to get more citizens registered for the up-coming fall election.

The Lancaster County project for 1980 is an arts and crafts presentation showing by grandchildren of Farm Women group members.

The up-coming Lancaster County picnic which will be held on Wednesday, August 6 at the Lampeter Community Park was discussed. A walking tour of Lancaster this fall was discussed.

A quiz was held concerning the flag. First prize was won by Betty Geib and the booby prize was won by Martha Brandt. Honoring Flag Day, members of the Junior Youth Fellowship of Jerusalem United Church of Christ presented a program entitled, "Our American Flag" Participating were: Shelly Roth, Barbie Getz, Gail Martin, Vince Martin, Jonathan Summy, and Kurt Shreiner; leaders were Kathy Longenecker and June LeFever.

Lancaster Co. Society 8

Lancaster Society 8 met at the home of Hettie Ginder, R2 Mount Joy, recently.

Response to roll call was given by answering the question, "Who taught you to drive a car?" The possibility of the group taking a trip in July or August was discussed.

A note of appreciation was read from the Drager family, thanking the Society for the memorial gift.

The main feature of the afternoon was discussion on safety by Frank Good from the fire company. He gave numerous pointers on fire prevention in the home and advised the use of smoke detectors. The county picnic will be held in August.

The next meeting will be held Saturday September 27 at 2 p.m. at the home of Grace Bixler, R1 Marietta.

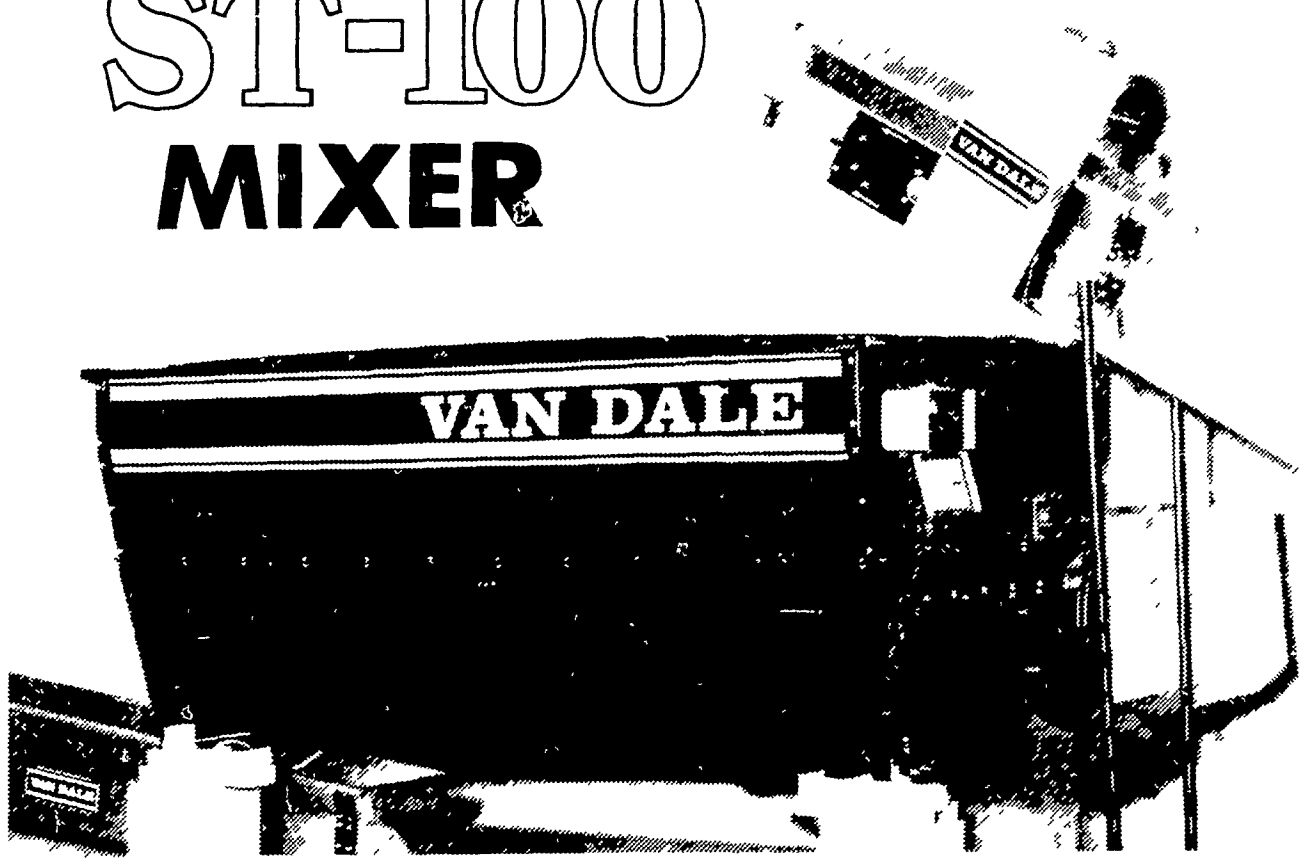
Lancaster Co. Society 13

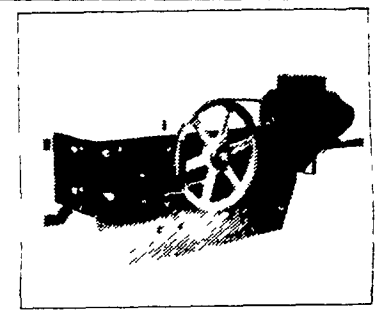
Lancaster Society 13 met recently at the home of Edith Gehman, Ronks, with Dorothy Leaman as co-hostess.

(Turn to Page C18)

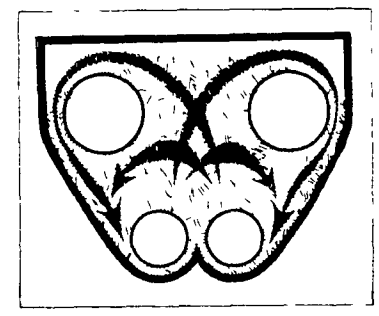
VAN DALE®

ST-100 MIXER





Oil Bath Gear Box
Chain works in enclosed oil bath Full lubrication, low maintenance, long life



4-Auger Mixing
Insures fast, thorough mix of all ingredients in just 1 to 3 minutes

Bolted Construction
Installs quickly and easily in narrow, cramped quarters or in space with limited access

A Stationary Mixer Sized and Priced for Your Operation

At last here's a mixer just right for the dairyman with 50 cows or less. A 4-auger mixer with all the VAN DALE features...oil bath drive, center mixing, bottom drop door, electronic scales...to bring you Total Mixed Ration (TMR) feeding.

You Owe It To Yourself To Compare The ST-100 MIXER!

K & S INC.

VAN DALE® SALES & SERVICE

RD1, QUARRYVILLE, PA 17566
PHONE 717-284-3111

I'M INTERESTED
- ☐ A LANCASTER SILO
- ☐ SOLLENBERGER POURED CONCRETE SILOS
- ☐ MAGNUM SILO UNLOADER
- ☐ HEDLUND CHOPPER PUMP
- ☐ RIGIDPLY BUILDING SYSTEMS
- ☐ FAIRFIELD CATTLE WATERERS
- ☐ VAN DALE MIXER FEEDERS

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____

Farm Women Societies

(Continued from Page C17)

Bertha Conrad gave a talk on china painting. She had many samples of her art on display.

The society voted to give $40 to Hospice. The County picnic will be held at Lampeter Community Building on Wednesday, August 6 at 12 noon.

Society 13 will hold their next meeting at Lancaster County Park with a picnic, on Wednesday August 13, at 6 p.m. Each member will bring a hot and a cold dish.

Lancaster Co. Society 29

Lancaster Society 29 gathered at Rock Point Park, Maytown, in June.

The Society dedicated two Holly trees planted in memory of Janis Drager Friends and family of Janis were also present for the dedication. Remembrance moments were shared with the group by Barb Mowrer, Doris Russell and President Doris Shenk.

After the dedication ceremony, the group went to the home of Barb Schauren for the meeting. Barb introduced the evening's speaker Jack Hobman, estate planning officer for American Bank and Trust Co. Using a sample will, Hobman explained each step taken in a will and why each is necessary He answered many questions asked by the society during his talk

County Convention will be held Saturday, November 1 at the Farm and Home center, Lancaster. Ladies Nite Out will be Tuesday, July 22 at 6 p m. with dinner at the Timbers. After dinner the group will proceed to the Mount Gretna Playhouse.

Biological fly control updated in poultry houses

WESTMINSTER, Md. — In Carroll County, Maryland, laying hens and people are increasing in numbers and in proximity to one another. Thus, the housefly problem continues to become more noticeable

But several farmers and the University of Maryland's Cooperative Extension Service have started testing new procedures tabbed as a biological control project for fly control in layer houses.

Coordinators are David L. Greene, a senior Extension Agricultural agent based at Westminster, and J. Lee Hellman, an Extension entomology specialist at the University of Maryland in College Park.

The three-step strategy is designed for poultry houses where manure is allowed to accumulate for up to a year under the conventional "deep-pit" method The steps are

Reintroduction of two species of mites which have been wiped out by excessive spraying of chemicals for housefly control;

Reintroduction of hister beetles, which met a similar fate;

Introduction of a new parasitic wasp now being raised by commercial suppliers in California. One species of this tiny insect favors moist conditions and the other does better in a dry environment

Hellman commented that mites and beetles have long been the reason that the "deep-pit" manure system has been successful But they have been wiped out in many cases in recent years by poultrymen who were trying too hard to control houseflies with chemicals.

The result has sometimes been a "chemical treadmill," where flies developed immunity to the sprays, and their natural enemies — the mites and beetles — were totally destroyed

Thus, fly populations got out of hand for some poultrymen Then, on windy days, hordes of flies get blown several miles down the road, creating a nuisance for homeowners in nearby housing developments

Hellman emphasized the best answer to fly control in poultry houses is a three-part combination of manure management, biological control and minimum use of chemicals

He noted there are some new chemicals on the way One of them received government registration in mid-June and should be available soon.

Bearing the trade name, Atraban, it is a synthetic pyrethin which can provide positive control of houseflies for as long as two months Because it is new, flies have not yet built up resistance to it.

Two other new chemicals for housefly control in poultry houses are expected to be on the market by 1983. One is added to poultry feed at very low concentrations It passes through the hen's body and ends up in the manure pit where it helps to control fly maggots.

Another new chemical — still in the experimental stage — can be sprayed on poultry manure pits. It is intended to sterilize female adult flies.

York Co. Society 7

York Starview Society 7 celebrated their 32nd Anniversary at Nellie's Restaurant. Society 31 was entertained at the banquet.

Mrs. Richard Smyser, York County President, was the guest of honor. Birthday recognitions were given to Florella Baney, and several members of Society 31.

The next meeting will be held on Wednesday, July 9 at 6 p m at Rocky Ridge Park Every member is asked to bring a box lunch. Dessert and beverage will be furnished by the committee.

WHITE WASHING
with Lime, The Natural Disinfectant
Also Offering
High Pressure Air Cleaning
Serving Eastern Pa & New Jersey
ROBERT WENNER
Box 224, Point Pleasant, PA 18950
215-297-5203

SAVE $75 REG. $750 NOW **$675**
ECONO-FUEL-MASTER
e·f·m The Finest in AUTOMATIC HEAT
Burns either Coal (America's most plentiful heating fuel) or Wood (a renewable energy source)

FEATURES INCLUDE:
—Automatically-controlled combustion
—Airtight, double-pass flue gas passage
—Firebrick-lined combustion chamber
—Cast iron grates
—Heavy-gauge steel heat exchanger
—100% steel cabinet
—Baked enamel finish
—Easily-removed ash container
—Factory-set Limit Switch to eliminate overheating
—Forced draft blower for even, efficient combustion
—Operates with or without electricity
—Made in U.S.A.
Optional Feature: Automatic Air control damper for coal firing

HOWARD E. GROFF CO.
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

BEDDING CHOPPER

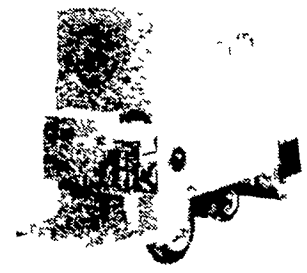
For a free demonstration, contact us.
WIC INC
Canadian Patent 1037839 U S Patent 4142686

The Wic bedding chopper chops straw, hay or corn fodder and spreads it uniformly under your cows, all in a single operation When you use chopped bedding, you save on straw and your cows stay much cleaner On top of that, cleaning up is a breeze

The only bedding chopper supplied with a mechanism permitting 3 different cutting lengths Available with either a 5hp or 7hp gas operated Honda motor, a 24 volt electric (battery operated) motor, or a 230 volt electric motor For a sales concession or the purchase of a machine, contact your local dealer

SAVES: ★ TIME ★ MONEY ★ LABOR
• Simple to run • Highly Efficient • Easily Handled

WIC MOTORIZED SILAGE WAGON WITH HYDROSTATIC SPEED CONTROL



★ Electric or Gas Operated

DISTRIBUTOR
PAUL HORNING
RD 1, STEVENS, PA 17578 215-267-7208
AUTHORIZED DEALERS:

JOHN J. HESS
RD 4
Gettysburg, PA 17320
PH 717 334 8553

CREUTZBURG INC.
Livestock & Farm Supplies
Box 7,
Lincoln Highway East
Paradise, Pa
PH 717 768 7181

MARVIN J. HORST
Dairy Equipment
1950 S 5th Avenue
Lebanon, Pa
PH 717 272 0871

W & J DAIRY SALES
RD 2 Oxford Pa
PH 717 529 2569

SAMUEL DIXON, JR.
RD 2, Box 546
Clayton, Del 19938
PH 302 653-7232

SHOW EASE STALL CO.
573 Willow Road
Lancaster, Pa
PH 717 299 2536

UMBERGER'S MILL
RD4 Box 545 (Fontana)
Lebanon, Pa
PH 717 867 5161

HARRY L. TROOP
RD1 Cochranville Pa
19330
PH 215 593 6731

PAUL SHOVER, INC.
35 E Willow St
Carlisle, Pa
PH 717-243 2686

CUMBERLAND FARM AND DAIRY SUPPLY, INC.
4560 Dairy Rd , Chambersburg, Pa 17201
PH 717 263 0826

TRI-STATE FARM AUTOMATION
RD9, Hagerstown, MD
PH 301-790 3698

SOMERSET FARM SUPPLY
201 S Pleasant Ave
Somerset, Pa 15501
814-443-2841

TOM MULVANEY
RD6
Flemington, NJ 08822
201-782-1679

Montgomery County DHIA Monthly Report

Montgomery County DHIA
May 1980

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Merrill Ruth	B3	61 2	99 5	61 8	3 5	2 18
George Seneko Jr	3	66 0	97 0	57 2	3 8	2 17
E Halteman/Son	B3	47 8	92 6	49 0	4 2	2 04
Merrill Ruth	B3	61 2	100 0	57 3	3 5	2 02
E Haltelman/Son	B3	49 1	93 7	48 0	4 1	1 95
Charles Rhoads	B3	34 0	92 5	50 4	3 8	1 94
Richard Bechtel	B3	57 7	90 5	52 7	3 6	1 91
Fred Seipt Family	3	124 3	86 4	46 9	4 0	1 87
Donald O Kreibel	3	64 5	92 7	49 5	3 8	1 86
[illegible]y Kolb & Sons	B3	71 6	92 6	49 2	3 8	1 86
J Harold Keener	3	37 9	89 8	46 9	3 9	1 84
E Jay Renninger	B3	120 0	88 1	50 3	3 6	1 81
David P Longacre	3	90 3	86 1	53 9	3 3	1 80
Gordon D Holl	3	30 7	88 3	44 8	4 0	1 80
Alvin Delp & Son	B3	48 1	96 1	45 7	3 9	1 76
Andrew Schertel	B3	60 8	91 3	42 2	4 1	1 75
M Rothenberger	3	123 9	94 9	47 6	3 6	1 73
Robert A Hewitt	B3	39 0	90 5	43 8	3 9	1 72
Lalisa Holsteins	3	55 5	90 5	44 4	3 9	1 71
Du Mar Farm	3	56 3	86 8	51 0	3 3	1 70
Harold Halteman	B3	64 7	91 7	46 6	3 6	1 68
Gehringer Bros	B8	57 1	92 1	42 5	4 0	1 68
Daniel E Kolb	B3	49 0	93 8	42 3	4 0	1 68
Gordon Moser	B3	38 9	82 4	44 1	3 8	1 66
Woodson Farm	3	39 9	88 5	43 4	3 8	1 64
Merrill Mest	B3	39 0	87 5	38 8	4 2	1 63
John Nikerle	B3	46 5	85 2	43 4	3 7	1 59
Kenneth P Schultz	3	42 3	79 8	37 5	4 2	1 59
Curtis N Kratz	B3	45 2	83 2	39 8	3 9	1 57
Woodson Farm	3	38 9	83 1	41 9	3 7	1 56
Grater Bros	2	54 0	93 6	32 8	4 7	1 54
P Weaver & Sons	G3	47 0	77 9	40 2	3 8	1 54
Norristown Hosp	B3	135 1	82 6	43 7	3 5	1 53
Robert Freed Sr	3	46 0	85 2	42 0	3 6	1 53
Clyde Masemore	3	53 0	90 7	37 2	4 1	1 53
Robert Wolfgang	B3	40 0	80 6	40 5	3 8	1 52
Kriebel Bros	B3	32 0	83 2	38 4	3 9	1 51
Irwin L Ziegler	B3	51 9	91 4	39 2	3 9	1 51
George K Sterner	B3	92 8	82 9	38 7	3 9	1 50
Walton Hackman	B2	83 0	84 4	31 2	4 7	1 48
Walebe Farms	4	174 6	83 2	29 0	5 1	1 47
Ronald R Johnson	G3	40 0	88 7	38 1	3 9	1 47
John Meyers/Son	B3	39 5	89 8	36 3	4 0	1 46
Grim Bros	B8	47 1	85 1	37 0	3 9	1 45
Edward N Wisser	B3	41 0	87 8	36 9	3 8	1 42
Walton Hackman	B2	84 1	85 3	30 3	4 7	1 41
Claude R Bieler	3	32 0	89 4	33 8	4 1	1 40
S H Mowrer/Son	B3	130 3	88 5	36 7	3 8	1 39
Clark Yoder	B3	50 6	92 0	35 7	3 9	1 38
Paul S Jones	B3	45 0	95 4	37 2	3 7	1 38
Ronald P Boyer	B8	29 6	81 9	32 9	4 1	1 35
Franklin Schlegel	B3	38 5	80 0	35 9	3 8	1 35
Hy-Vue Farms	3	150 0	82 2	35 6	3 8	1 35
James Guntz	G3	38 2	84 7	36 6	3 7	1 35
Jesse V Zumstein	B3	117 9	81 6	30 2	4 4	1 32
J Stutzman Sons	B3	42 9	77 3	34 9	3 7	1 30
Correctional Int	B3	124 7	79 1	35 1	3 6	1 28
Jesse V Zumstein	B3	122 7	81 7	28 8	4 4	1 27
Paul S Jones	B3	46 6	90 2	33 7	3 6	1 23
Hoffman Farms	G3	139 1	87 2	32 2	3 8	1 22
Hoffman Farms	G3	144 2	85 9	32 2	3 7	1 20
Watershed Farm	G3	128 0	80 4	30 8	3 8	1 18
Warren W Long	B2	44 6	84 3	23 2	5 1	1 18
Stanley Fox	B3	67 0	91 3	29 8	4 0	1 18
Mark A Slater	B3	64 3	88 7	32 0	3 5	1 13

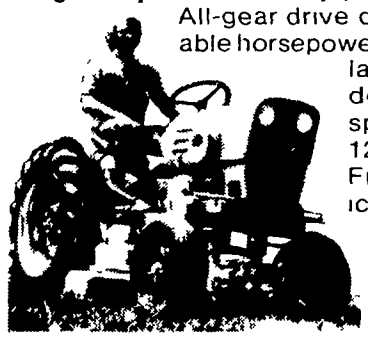
The lactation report for Montgomery County includes all cows making 500 pounds or more

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Maynard Rothenberger					
27	H	7 2	305	17,262	530
29	H	3 7	305	16,565	761
19	H	3 10	305	16,341	539
49	H	2-1	305	17,217	505
Du Mar Farm					
Patsy	H	9 9	305	18,416	593
Rae	H	3-5	305	17,757	504
Joyce	H	2-8	305	15,305	571
Ruby-2	H	2-6	305	15,955	537
John Nikerle					
Pinky	H	6 0	305	23,611	742
Grater Brothers					
Trudy 2	G	3 3	305	11,617	515
Rugy	G	3 8	305	10,896	523
Watershed Farm					
131	H	5 2	305	16,061	649
46	H	6 1	305	12,451	541
Alvin D Delp & Son					
Sadie	H	3 5	305	13,196	633
Walton Hackman					
Barbara	G	10 10	305	11,614	502
Pbonela	G	8 8	305	11,355	567
208	G	4 8	305	13,324	687
Frieda	G	3-8	305	10,447	572
Kriebel Brothers					
Annabel	G	7-5	305	13,909	653
Prince	H	6 6	305	15,809	605
Rosebud	H	3 8	305	14,579	543
George K Sterner					
164	H	5 2	305	16,400	575
43	H	6-9	288	14,826	536
93	H	4-2	292	15,192	618
74	H	2-7	305	14,081	585
Correctional Institute					
050	H	3-4	305	15,449	602
Walebe Farms					
422	J	8-3	305	12,759	624
502	J	6 10	305	11,879	567
524	J	6 4	305	11,933	605
800	J	3-9	305	14,003	728
1512	J	1 11	305	10,885	501
1509	J	2 0	305	10,525	518
Merrill Mest					
B 1	H	8 5	305	17,326	670
D 24	H	4 2	305	15,381	711
A 37	H	6 6	305	17,171	726
D 3	H	3 10	297	13,544	511
E Jay Renninger					
126 A	H	5 10	305	23,326	898
151	H	6 3	276	13,895	500
149 D	H	5 10	305	18,171	651
94 C	H	4-4	282	12,653	529
28 C	H	4 4	272	12,540	510
117 A	H	4-9	260	14,525	549
162	H	4-1	305	13,597	633
120 C	H	4-6	291	14,363	649
99 C	H	4-3	305	18,778	738
101 B	H	2-2	305	17,412	617
108 D	H	2 2	305	13,162	569
Charles Rhoads					
Lucinda	H	9 4	305	17,489	587
Lizzie	H	7-4	305	18,830	665
Pearl	H	3-9	305	17,047	589
Ellen	H	4-3	305	17,237	649
Mark A Slater					
Ada 062	H	11-3	305	17,130	582
Berry	H	4-9	305	13,019	563
Clark Yoder					
Three	H	4-8	305	18,273	592
Jingles	H	4-4	305	14,278	511
S Horace Mowrer & Son					
6 B	H	6 11	303	17,380	655
43 A	H	5-9	305	16,690	678
160	H	5-0	282	17,045	554
234	H	3-3	297	13,561	508
216	H	3-9	274	13,695	513
Norristown State Hospital					
A5825	H	6-7	285	16,255	723
A 5867	H	5-8	305	16,381	706
L8668	H	5-3	287	14,956	542
George Seneko Jr					
Wendy	H	7-8	305	17,841	567
Curtis N Kratz					
Haze	H	3-3	305	12,495	508
Paul S Jones					
2 A	H	6-2	305	15,574	521

(Turn to Page C21)

POWER KING
one tough tractor!

Big work-power for every job on your place All-gear drive delivers more usable horsepower saves gas Mow lawn plow, till, bulldoze clear snow split logs and more 12 14 16 18 hp Free catalog American-built, your top dollar value Come in see for yourself



OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

Use the Profit-Making Genetic Power of Titan and Duke

15H192 Marlu TITAN - VG (88)

130 Daus in 91 Herds Ave	16,649M	3 5%	586F
Pred Dif (86% rpt)	**+1,359M**	**+$124**	**+25F**
36 Daus CI 78 5 (act) 80 4 (age-adj)	**+.43 PDT**		

Sire Round Oak Rag Apple Elevation — EX & GM
Dam VG with rec to 30,770M and 1,054F

15H219 Ja-Sal Gay DUKE-EX

21 Daus in 19 Herds Ave	16,908M	3 3%	566F
Pred Dif (45% rpt)	**+1,252M**	**+$110**	**+20F**

Sire Harrisburg Gay Ideal — EX (93) &GM
Dam an EX Bootmaker with 4 rec over 22,000M & 800F

(January/80 USDA Production and HFA Type Summaries)

Our Daily Holstein Selection Includes:

20 bulls with milk PD over +1,000
20 bulls with value PD over +$100
8 bulls with +PD for % test
34 bulls with at least 70% repeatability
26 bulls with +PD for type

All are priced reasonably through Professional Technician service and Direct-Herd sales!

Atlantic LIVESTOCK SERVICES BREEDERS COOPERATIVE

Member — NAL Affiliated Breeders
Toll-Free 24 Hour Phones For Service:
Lancaster Area 569-0411
Pennsylvania 800-732-0391 Del., Md. & N.J. 800-233-0216
Our Representative in Northeastern Pennsylvania is Taurus Service
Approved by Certified Semen Services

Diesel converted to burn ethanol alcohol fuel

CHICAGO, Ill. — There is a project going to convert a diesel engine to burn farm-grade ethanol alcohol as an alternative fuel for tractors

IH has loaned a new tractor, at 130 pto hp, plus extra engine manifolds and heads to the University of Illinois, Urbana-Champaign for the switch-over

Using the tractor and the extra manifolds and heads, U. of I officials will attempt to fine-tune the diesel engine to burn alcohol at maximum efficiency, which is essential for success, said Don Hunt, agricultural engineer.

"Our aim is to help our nation's farmers become more energy independent of petroleum-based fuels by using on-the-farm produced fuel to power their tractors," said Raymond Cragle, director of the Illinois Experiment Station.

Cragle pointed out that alcohol as an engine fuel is used mainly as a fuel extender "Mixed with gasoline as gasohol, or even in the future with diesel fuel as diesohol, this fuel still is a blend and dependent upon petroleum-based sources These sources are questionable to farmers today in terms of price and supply."

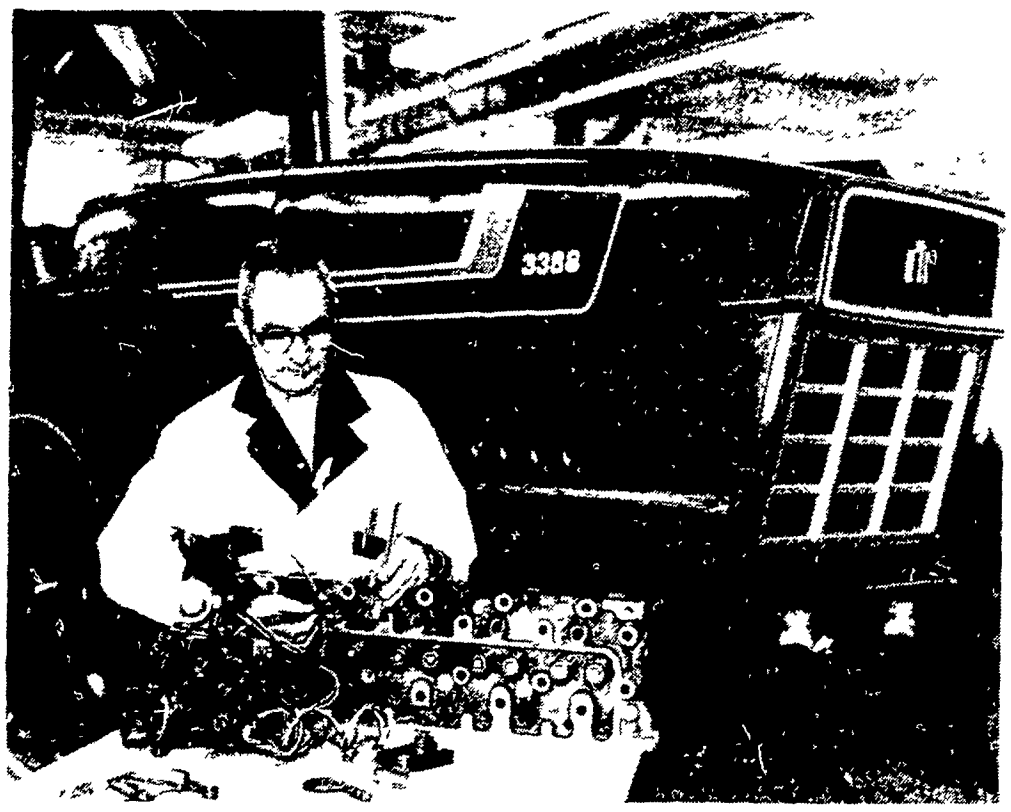
In tractors one possibility is to burn low-proof alcohol produced from grain or other agricultural materials and wastes Preliminary studies have shown that this can be successful in spark ignition tractors.

During the U of I Agronomy Field Day last fall an IH engine was converted to use straight ethanol showing that 180 proof or less alcohol produced power equivalent to that of gasoline

Using pure alcohol in diesel engines, which largely have replaced the gasoline engines in agricultural equipment, presents ignition problems Ethanol is not suited to compression ignition, therefore, the engine must be converted

The research team must first convert a spark ignition operation Fuel is introduced either by carburetion or fuel injection into the engine intake air stream

"As a leading supplier of agricultural tractors and equipment to our nation's farmers, we are committed to increasing the fuel efficiency of our products We are pleased to explore this opportunity that could lead to helping our farmers become less dependent upon petroleum-based fuels," said Stanley F. Lancaster, vice president and general manager for IH's Agricultural Equipment Group



Ag engineers are converting a diesel engine to burn farm-grade ethanol alcohol in hopes of giving farmers an alternative fuel for tractors. Working on the project is research team member Roy Brockett. IH loaned the U of I the tractor, a new Model 3388 at 130 pto hp, plus several engine manifolds and heads.

VENTILATORS

NOW AVAILABLE IN:

- PRE-PAINTED COLORS
- GALVANIZED
- ALUMINUM

Custom Made
Completely Assembled
No Flashing Needed
Over 20 Years
Experience

PHONE: 717-354-4114

HOME renewal

L. M. MARTIN, INC.
R.D. 3 Ephrata, PA 17522
Rt. 322 in Hinkletown
• ROOFING • SIDING • SEAMLESS SPOUTING
• METAL STANDING SEAM ROOFING

TRI-STAR
Trailers...
More Hauling Capacity for Less Money

GRAIN

- Original taper—formed Goose—neck design — patented
- High Flotation Tires—10 ply, 12 x 16.5 (Go where others won't)
- 20—ton Twin Telescoping Hydraulic Cylinders (Guaranteed to raise and dump any grain load)
- 18" rear clearance when trailer is fully raised
- Bear Trap Hitch®—Laborsaving, one man hookup

FLATBED

- Rugged 60" Steel Frame
- Original taper—formed Goose—neck design
- Lengths from 16' to 30'
- Tongue and groove pressure treated flooring

LIVESTOCK

- Rugged Steel Frame Steel Front and Top
- Heavy Duty, Slipper—Spoon Suspension
- 8 ft wide hauling capacity
- Removable side and front panels for Extra ventilation

See your area Tri—Star Trailer Dealer Today
Go Tri—Star — You'll Go STRONGER

KAUFFMAN AGRI TRAILER SALES
Box 655 RD 1
Elizabethtown, PA 17022
717-367-3550

YOUR MILK QUALITY GUARDIAN...

MUELLER HiPerForm

Mueller HiPerForm® is the completely automatic milk cooling system for progressive dairymen Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic® Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse

Ask us for details on HiPerForm milk coolers.

"OH" "MHL"

USED TANKS
300 Gal. & Up

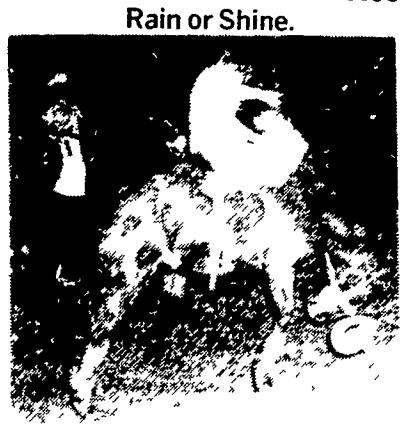
FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
Route No. 1, Box 482 Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

Montgomery Co. DHIA

(Continued from Page C19)

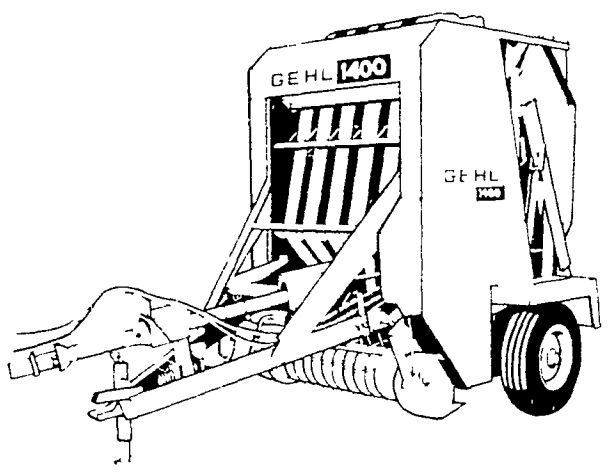
29 A	H	5 0	305	12 352	505
James Stutzman Sons					
Dolly	H	5 11	305	14 478	608
Helen	H	3 4	305	16 178	618
Gladys 2	H	4 0	305	18,309	533
Julie	H	2 0	305	14 302	539
Harold K Halteman					
Irene	H	4 7	262	13,207	536
Merrill G Ruth					
28	H	5 0	305	15,525	624
E N Halteman & Son					
Nicole	H	6 10	305	16 401	755
Tulip	H	5 10	305	16,675	644
Alspice	H	8 2	305	15,672	591
Richard A Bechtel					
Mildred	H	4 10	305	16,330	584
Spotty	H	4-5	305	18,807	585
Rocky	H	4-3	305	21,751	625
Ramona	H	3-10	305	15,507	528
Renie	H	3 8	302	19,529	696
Velma	H	4 0	305	17,344	615
Trickie	H	3 10	305	19 009	599
Donald O Kriebel					
74	H	4 8	305	17 346	682
Robert W Wolfgang					
Candy	H	5 1	282	14 789	510
J Harold Keener					
Queen	H	7 1	280	18 539	660
Fanny	H	6 2	305	16 870	574
Natalie	H	1 11	305	15 796	635
Ruth	H	1 11	305	13,327	514
Susie	H	1 11	305	13,731	587
Fred Seipt Family					
Vulture	H	9 4	296	15,677	534
Admirat	H	8 9	305	16,309	531
Dublin	H	4 2	305	14,903	577
Duncan	H	4 4	305	17 315	595
Fluffy	H	3 10	291	14 586	598
Valilea	H	2 9	305	19 521	660
Jana	H	2 7	305	15,784	687
Tara	H	2 11	305	18 466	666
Claude R Bieler					
Amy	H	8 3	305	15 731	642
Blackie	H	7 4	305	11,810	508
Kenneth P Schultz					
14	H	7 10	305	13 922	560
Woodson Farm					
Hopola	H	6 9	305	17 780	649
Cynthes	H	5 1	305	16 411	644
Molly	H	4 11	305	22 244	867
Jaws	H	3-9	305	16 581	697
Gardena	H	3 0	305	18 016	566
Clyde Masemore					
89 A	H	5 9	305	14 798	554
95 B	H	0 12	279	12 299	551
57 B	H	3 2	305	12,741	532
51 A	H	3 0	305	13,142	565
94 E	H	3 3	305	13 730	551
60 B	H	3 2	305	14,304	560
52 C	H	3 0	305	12,557	574
33 A	H	3 0	305	11,403	549
50 C	H	3 3	305	13,148	592
Gehringer Brothers					
Elsie	H	7 10	290	16 272	597
Elaine	H	5 10	305	16,871	699
Melba	H	4 11	257	12,592	482
Melody	H	4 1	227	13,627	630
Andrew Schertel					
Wonita	H	8 11	305	14 413	597
Dorothy	H	6 9	305	14,326	623
Becky	H	4-11	305	12,032	524
Dixie	H	4 5	294	13,694	500
Bam Bam	H	4 3	305	12,249	512
David P Longacre					
Melissa	H	8 2	305	22,913	751
Beata	H	3 5	305	15,867	526
Hy-Vue Farms					
66	H	6 11	305	14,092	528
74	H	7 5	305	17,377	676
357	H	3 10	305	20,612	822
308	H	4-3	305	16,608	584
430	H	1 11	305	16,768	631
Irwin L Ziegler					
Jenny	H	8 7	305	16,634	583
Nellie	H	7-3	305	16,419	543
Star	H	5-6	305	19 287	738
Hannah	H	5 1	305	12,777	540
Connie	H	5 1	305	14,407	609
Bernie	H	4 0	305	13,166	523
Bonnie	H	4 3	305	17,009	619
Paul W Weaver & Sons					
148	H	9 7	305	19,765	708
214	H	6 9	305	17,546	661
254	H	3-9	305	15,827	599
270	H	2 10	305	12,064	509
273	H	2 8	305	13,510	565
Jesse V Zumstein					
57	H	7-9	305	16,055	632
373	H	3 2	305	11,914	536
383	H	3-0	305	13,688	577
Roy S Kolb & Son					
65 H	H	4 4	305	18,696	743
Daniel E Kolb					
25 I	H	3 11	305	14 622	516
Edward N Wisser					
Anita	H	6-9	305	17 022	526
23	H	2 8	305	19,118	669
Robert A Hewitt					
11	H	3 8	305	14 936	556
60	H	3-7	305	12,883	502
22	H	6-2	305	16,095	629
Geni	H	6-6	305	12,505	540
Sadie	H	2-6	305	11,127	561
Lalisa Holsteins					
B 24	H	3 10	305	18,046	796
B 21	H	3 2	305	12,292	614
B 29	H	2 5	305	13,417	534

COWTOWN RODEO
EVERY SATURDAY NIGHT — 7:30 P.M.
Rain or Shine.



At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. Del. Mem. Bridge)
Adults $4.00 Children under 12 $2.00
Group Rates Available - Call 609-769-3200

Make Compact, portable bales.



See the new Gehl 1400 round baler It gives you well-formed, easily portable 900 lbs bales With faster bale starts! Gehl's patented A-frame drawbar and top-mounted shuttle let you watch the bale as it forms And you get overload protection the hay pickup automatically stops when the chamber is full Stop in and see the new Gehl 1400 today!

Waiver of Interest Plan Until March 1, 1981 On All Hay & Forage Equipment

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301-733-0515

UMBERGER'S MILL
Rt 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

AGWAY, INC.
Chapman Equip Center
Chapman, PA
215-398-2553

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

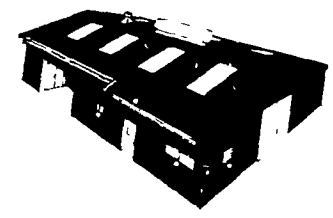
CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

COLUMBIA CROSS ROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

PETERMAN FARM EQUIPMENT, INC.
225 York Rd
Carlisle, PA
717-249-5338

NEED SOMEONE WHO CAN FILL THE SHOES?
Try A Help Wanted Ad
In Classified.
Phone: 717-394-3047 or 717-626-1164

VERNON MYERS, INC.
STEEL BUILDINGS & GRAIN STORAGE
mfs Stor-Age
R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139



Build for the Future, Today

Business has been good You've outgrown your present facilities and must move to larger quarters That will solve the problem today, but what about tomorrow?

A Mesco building may be the solution to your problems both now and in the future. Because it's a systems building, it means a faster, more economical structure today and easy low cost expansion tomorrow

Find out more about how Mesco Building Systems can solve your future building needs Call us today.

MESCO™
AUTHORIZED BUILDER

PLAN NOW FOR GRAIN STORAGE TO TAKE ADVANTAGE OF ASCS INTEREST-FREE LOANS ON 1980 CROP.

WE PROVIDE THE MOST MODERN QUALITY PRODUCTS AND SERVICES AVAILABLE IN GRAIN HANDLING AND STORAGE EQUIPMENT.

- BINS - - DRYERS -
- FANS - - AUGERS -
- BUCKET ELEVATORS -

COMMERCIAL and AGRICULTURAL BUILDINGS
We Offer Complete Erection On Any Size Or Style Building.

Mail Coupon Today!

☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE _____

Bonsall earns national youth award

Grangers run leadership training school

HUNTINGDON — The Annual Leadership School of the Pennsylvania State Grange, held in Huntingdon last week at Juniata College, was taken by storm by the Pennsylvania Grange Youth Department.

Usually a time when Grange staffers and informed outsiders instruct the members on various skills necessary to run their Granges, the Grange Youth Department swept in and taught everyone how it's done by example.

Douglas Bonsall, of Millerstown, Perry County, was named the Youth Director of the Year, by William Steel, the National Grange Youth Director, at the Annual Leadership School Banquet, Wednesday night

Bonsall's Youth program was judged the best of the 37 Grange states for the 1979 year.

"The award really belongs to my Youth Committee, and all the Pennsylvania Patrons who made our program work," Bonsall said.

This award marked a clean sweep of the departmental awards for the Pennsylvania Grange. Mary Buffington, of Chester County, and Ruth Hoover, of Blair County, won the Lecturer of the Year, and the Women's Activities Director of the Year Awards, respectively.

MeeCee Baker, of Port Royal, Juniata County, took first place in the Mid-Atlantic Public Speaking Finals, and also took the top honors in the Mid-Atlantic Sign-Singing Competition

In the public speaking contest, the twenty year-old Granger presented a speech entitled "The Legacy of the Grange" Her topic covered the broad range of Grange programs available to people of all ages

The award winning performance in the Sign-Singing competition, consisted of a Bette Midler song, "The Rose", rendered in the hand-sign language of the deaf.

Kermit Richardson, the National Grange Lecturer, keynoted the formal opening sessions with a speech entitled, "Opening The Doors of Tomorrow".

Richardson commented that organizations like the Grange should "try to structure their programs to best fulfill the needs of the public."

"We live in a country that prides itself in its educational opportunities We should work toward educating ourselves toward greater personal development, beyhond that which is available to us from the schoolroom and the teacher."

He also noted that the Grange should devote as much of their time to performing services for communities as possible

"After all, service should be the price we pay for the space we occupy," he said

The workshops offered to the Grangers touched on various topics, including generating local publicity and proper newswriting, utilizing Grange policy, and developing better educational programs.

Nan Hunt, of Valley Rural Electric Cooperative, Huntingdon, presented a program entitled Danger House. The program covered avoiding common electrical hazards around the farm and home.

She noted this program was one of many being offered by the Rural Electric Cooperatives around the state

Karen Boron, the Huntingdon County Home Economist, presented a program on food additives that is available through the County Extension Office to the Women's Activities Chairmen.

The speaker for the Wednesday evening banquet was John Weidman, the Eastern Representative for the Pioneer Seed Company

Weidman presented an address entitled "It's A Great Day To Be Alive" The inspirational theme told the Grangers that living for today, and experiencing all that occurred, would lead to greater success and accomplishment.

Hardwood workshop

UNIVERSITY PARK — Expanded and improved overseas marketing of Pennsylvania's hardwood forest products will be considered during a two day workshop for the forest based industry at Penn State, August 26th and 27th

Subjects to be covered will include: assessment of export potentials, market selections and evaluation, financing and payment, transportation, documentation, freight forwarding, sales and distribution channels, export trends and prospects, product specifications and non-tariff barriers and restrictions.

Program participants will include representatives from the USDA Forest Service, U.S Department of Commerce, Girard Bank, Moore McCormack Lines Inc., B.D.P. International Inc., American Hardwood Industries Inc., National Forest Products Association, National Lumbermen's Export Association and McGraw-Curran Export. Corp

The workshop is sponsored by Penn State's School of Forest Resources, USDA Forest Service and the U.S. and the Pennsylvania Departments of Commerce

Program and registration details may be obtained by contacting the Agricultural Conference Coordinator, 410BV J. O. Keller Conference Center, University Park, PA 16802 Phone 814/865-9547

Delaware County 4-H Horse Show Saturday

MEDIA — The Annual Four-Leaf Clover Horse Show and Tailgate Sale will be held at Rose Tree Park on Route 252 in Media, Saturday, July 12, starting at 8 30 a m., rain or shine.

This Horse Show is the main fund-raising activity conducted by the Delaware County 4-H Clubs according to C R Bryan, Jr, County 4-H Agent The event is sponsored by the 4-H Board of Directors, and profits will go to the 4-H Development Fund

The Horse Show is open to both adult and junior riders, with 24 classes in hunt seat, Western, and short stirrup divisions Championships will be awarded to high point scorers in short stirrup, pony hunter, and horse hunter. Prize lists and entry forms can be obtained from Mrs Bruce Sutton, West Chester, Show Secretary at 215/793-1408, or Toni Gazarik, 4-H Assistant, at 215/891-7356 William Wills of Glen Mills is show manager and Mrs Kenneth Smullen of Oxford is the judge

Spaces are available for the Tailgate Sale at $10 per dealer Each space is approximately 15 feet wide and is limited to one vehicle Dealers must provide their own tables For more information, contact Elsie Brown at 215/514-4134, or Toni Gazarik at 215/891-7356

The Horse Show and Tailgate Sale are open to the public with no admission or parking charge Refreshments will be on sale Refreshment Chairman is Barbara Kahler of Sharon Hill

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

MOLDY GRAIN?

HAVE IT ROASTED TO REMOVE MOLD AND RESTORE TO VALUABLE GRAIN.

Make higher profits from all grains, roasting improves TDN, destroys molds and retards toxins and removes moisture.

CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES

DALE L. SCHNUPP

RD 6, Lebanon, Pa. 17042 Ph 717-865-6611

ALLEN SUMMERS

RD #1, Box 152-C 215-932-4761

Nottingham, Pa 19362

ELECTRIC GENERATOR SYSTEMS

• DAIRY FARMS • POULTRY FARMS

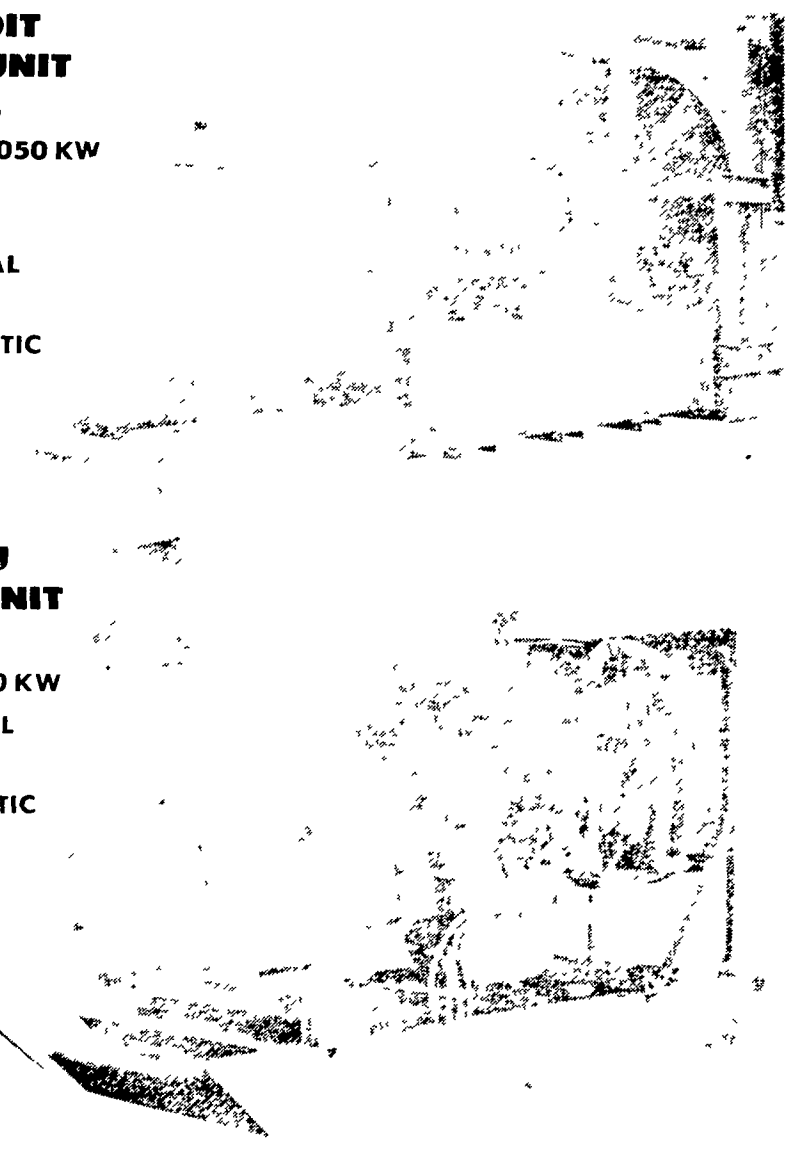
• FARROWING HOUSES • CONTRACTORS • ETC

DETROIT DIESEL UNIT

SIZES

60 KW to 1050 KW

MANUAL OR AUTOMATIC



ISUZU DIESEL UNIT

SIZES

12 KW to 60 KW

MANUAL OR AUTOMATIC

WE BUILD L.P. GAS GENERATOR SETS

REBUILT GENERATOR SETS ON HAND

WE CARRY DETROIT ENGINE PARTS — SALES & SERVICE

15 YEARS OF EXPERIENCE

MARTIN ELECTRIC PLANTS

ISSAC W. MARTIN, OWNER

PLEASANT VALLEY RD., RD 2 EPHRATA, PA (717) 733-7968

ATTENTION POULTRYMEN!

Mini Acre Farms July Motor Sale

• Energy Saving • Totally Enclosed

• Ball Bearing • Capacitor Start

• Capacitor Run • ½ h.p. Fan Motor

$99.00*

* While Present Supply Lasts

Route Sales
Elvin Z. Hurst
Lititz
717-627-2035

Warehouse
Richard E. Haller
Box 484 R.D.1
Newmanstown, Pa
717-949-3709

Chambersburg/
Shippensburg
Area
Glenn L. Crider
717-532-6557

THINK
Cheese
FOR THE BALANCED DIET

SWANSON STAINLESS STEEL
SPRAYERS
A NEW 3 POINT HITCH SPRAYER WITH SEVEN INTERCHANGEABLE HEADS

RB-26-100 3 Pt. (Shown Above)
FEATURING . . . An Ace Centrifugal Pump rated at 20 GPM at 100 PSI, 3 Strainers to cut down on plugging of nozzles.
SOLD AND SERVICED BY:
LESTER A. SINGER
Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service
RONKS, PA 717-687-6712
Evenings or Saturdays 687-7116

Huntingdon County DHIA Monthly Report

Huntingdon County DHIA
MAY 1980

The top 15 herds in fat pounds were

OWNER	BREED	NO COWS	COW DAYS IN MILK	FAT LBS
Bill Karol Wingert	B3	24 0	99 1	2 19
	3	23 0	90 9	2 02
J Frederick Kyper	3	32 9	93 9	2 01
Sangrey Bros	B3	70 9	86 7	1 97
Breezy Hollow Farm	3	45 9	87 0	1 94
Daland Farms	3	81 5	85 9	1 89
State Correctional	B3	160 5	87 2	1 89
N & N Farm	B3	85 0	97 1	1 89
John S Kyper	B3	27 8	83 9	1 88
Spring Hills Farm	B3	35 1	97 2	1 85
E Vance Thompson	B3	63 9	86 9	1 82
Tom & Gloria Coffman	B3	50 0	93 2	1 80
Globe Run Farms	3	95 8	91 5	1 79
Huntingdon Furnac Fm	B3	70 7	86 6	1 79
Eberle Brothers	B3	50 0	49 3	1 77
Willard J Yoder	3	130 9	86 9	1 76

The top 15 herds in milk pounds included

OWNER	BREED	NO COWS	COW DAYS IN MILK	MILK LBS
Bill Karol Wingert	B3	24 0	99 1	57 1
	3	23 0	90 9	51 9
Breezy Hollow Farm	3	45 9	87 0	56 3
Chester & Carole Smith	B3	88 2	84 9	51 3
John S Kyper	B3	27 8	83 9	51 1
Daland Farms	3	81 5	85 9	50 7
N & N Farm	B3	85 0	97 1	50 4
J Frederick Kyper	3	32 9	93 9	50 2
Gillbrook Farms	3	84 8	86 1	49 6
Eberle Bros	B3	50 0	96 7	49 3
Sangrey Bros	B3	70 9	86 7	48 8
Huntingdon Furnac Fm	B3	70 7	86 6	48 7
Raymond Tussey	B3	26 0	91 2	48 5
Branstetter Farms	B3	85 1	91 5	48 4
Glenn Houck	B3	88 2	84 9	47 5
Roland G Yoder	3	70 0	93 0	47 2

OWNER NAME or NO	BRD	AGE CALVING	DAYS IN MILK	MILK LBS	FAT LBS
Daland Farms					
Joy	3	6-7	305	32 029	930
Angela	3	3 11	305	21,784	819
Effie	3	2 5	301	18,058	724
Rach	3	3 3	301	19,301	708
Retaan	3	2 5	305	15,483	644
Evergreen Farm No 3					
986	3	3 7	305	24,897	884
581	3	7-10	212	21,926	856
711	3	6 4	287	20,385	808
1006	3	6-3	305	17,345	806
694	3	6 2	299	20,344	780
1073	3	2-10	282	18,434	757
755	3	5 8	305	17,293	747
676	3	6 6	305	15,557	665
892	3	4 6	292	17,023	653
725	3	6 3	305	16,199	632
1067	3	3 2	296	14,755	632
Glenn E Peachy					
Reba	3	11-2	305	19,307	850
Haysen	3	9-8	305	18,531	765
Viv	3	6 8	305	19,179	672
Holly	3	4 4	305	16,984	646
Gibboney Farms					
Greta	3	7-1	305	17,455	821
Jill	3	4-0	305	17,553	679
Lass	3	6 10	305	15,882	640
Joseph M McMath					
Elissa	3	5-11	305	17,229	819
Willard J Yoder					
99	3	7-10	395	17,130	803
7	3	4-3	305	21,584	760
133	3	7-10	304	17,760	729
259	3	7-9	285	21,185	712
16	3	4-6	305	18,989	669
Sangrey Bros					
30Arlin	3	3-8	305	19,740	765
John S Kyper					
34	3	6-5	305	23,790	754
Lakevue Farm					
Maria	3	5-8	305	21,592	736
Rosanna	3	3-3	305	16,140	704
Crissie	3	5-3	296	16,686	646
Dawn	3	5-5	305	17,846	637
Gillbrook Farms					
1315	3	2-11	305	13,328	735
1316	3	2-4	305	14,930	672
Fos1335	3	4-11	305	15,320	657
Globe Run Farms					
Heather	3	4-3	305	19,893	726
Star	3	5-7	305	18,189	713
Branstetter Farms					
Rosalie	3	3-3	305	19,682	729
Jackie	3	3 3	305	17,042	718
Gensimore Farms Inc					
7	3	7 0	305	14,646	692
56	3	4 0	305	12,490	681
83	3	9 1	305	16,982	637
Glenn E Houck					
521	3	9 7	299	18,359	684
Huntingdon Furnac Farm					
57Wend	3	3 6	305	15,262	677
Spring Hills Farm					
29Ethel	3	3 3	305	19,015	674
Chester & Carole Smith					
13		8 6	302	15,249	673
John C Goshorn					
Chris	3	6 5	305	17,290	672
Connie	3	5 7	305	17,347	664
Harold Book					
8	3	6 8	305	19 182	655
Bill Karol Wingert					
Shami	3	2 0	305	15 555	653
Joseph H Hicks					
34	3	6 5	305	23,790	640
Baney Brothers					
Anita	3	4 8	305	16,967	639

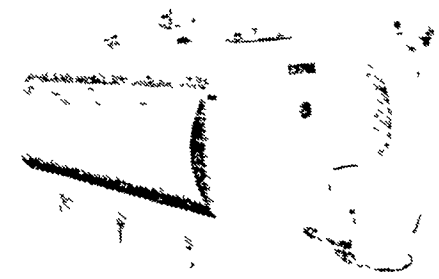
(Turn to Page C24)

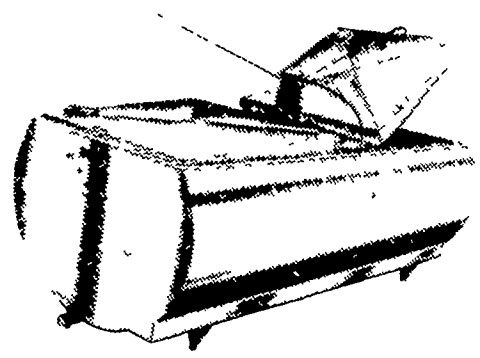
MUELLER
Bulk Milk Coolers

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!

MUELLER HiPerForm

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freezer protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?





THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features on the "MW" bulk tank.
If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

200 Gal. Girton
300 Gal. Girton
D-2 500 Gal. Girton
1000 Gal. Girton
500 Gal. Mojonnier
600 Gal. Mojonnier
500 Gal. Milkeeper
(2) 1000 Gal. Milkeepers
400 Gal. Jamesway
500 Gal. Jamesway
500 Gal. Dari-Kool
400 Gal. Dari-Kool
425 Gal. Esco
500 Gal. Esco
1500 Gal. "O" Mueller

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.

WE ARE ONE OF THE ORIGINAL MUELLER DEALERS
QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17543
Phone: John D. Weaver -717-768-9006 or 768-7111
or Answering Service - 717-354-4374
24 HOUR SERVICE

July proclaimed National Peach Month

MARTINSBURG, WV — July is National Peach Month, as proclaimed by the National Peach Council Executive Committee, and governors of twelve peach producing states have issued their own proclamations concerning the Queen of Fruits.

Governors who have issued special proclamations are Fob James of Alabama, Bill Clinton of Arkansas, Pierre S. du Pont of Delaware, John Carlin of Kansas, David C. Treen of Louisiana, Harry Hughes of Maryland, James B Hunt of North Carolina, Vic Atiyeh of Oregon, Richard W. Riley of South Carolina, John N. Dalton of Virgina, Dixie Lee Ray of Washington, and John D. Rockefeller IV of West Virginia.

National Peach Council President Douglas Zee had sent a personal letter to the governor of each peach producing state asking that such a proclamation be issued. A few of the governors declined, and four others didn't acknowledge the letter, but those who did issue proclamations were fulsome in their praise of peaches and peach producers.

Governor Bill Clinton of Arkansas not only joined National Peach Council in hailing July as National Peach Month, he also proclaimed June 22-29 as Johnson County Peach Festival Week. During that particular Arkansas celebration, Governor Clinton's special proclamation mentioned, Queen Elberta XXXIX was to be crowned.

Governor du Pont of Delaware noted in his proclamation that Delaware was once the site of many peach groves and was formerly called the "Peach State"

Another especially attractive and colorful proclamation was issued by Governor Harry Hughes of Maryland, home state of NPC First Vice President Robert G. Kemp

The proclamation has the state's seal in color at the top of the page, and affixed below in gold, as other states have done.

Governor John M. Dalton of Virginia signed a Certificate of Recognition which was designed to make one think of Colonial days in Virginia, even to the light blue color of the ink on the heading.

From the Northwest came a proclamation signed by Governor Dixie Lee Ray of Washington. It was sent before the eruption of St. Helens, but there still should be peaches there to help with the celebration of July as National Peach Month.

The only two page proclamation was issued by Governor John D. Rockefeller IV of West Virginia and signed by both the Governor and Secretary of State, as well as bearing the Great Seal of the State of West Virginia.

A few years ago peach festivals, Peach Queens and special proclamations were thought to be out of style, but they now seem to be returning to favor. With them there should be a resurgance of desire for tree ripe peaches and the many good things which can be made with that kind of fruit.

Gratz Fair announces 1980 officers

GRATZ — The 107th Annual Gratz Fair will be held Monday, September 15 thru Saturday, September 20.

Officers for 1980 are: President - Lynn Hand, Vice President - Clair Hartman, Secretary - Gilbert Koppenhaver, Treasurer - George Reinoehl, and Race Secretary - Donald Wiest. The premium book will be dedicated to Wilbur "Mickey" Buffington

Department Superintendents are: Livestock-Clair Hartman and Betty Buffington, Department 10; 4-H Clothing - Michele Wert, Department 11; Youth - Georgine Wert, Department 17; Floral Show - Beverly Wiest, Department 18; Needlecraft - Georgine Wert, Department 19; Art - Linda Koppenhaver, Department 22; Grange - John Romberger

The 1980 Fair Committee Chairmen are: Executive - Lynn Hand; Budget & Finance - Clair Hartman; Building and Grounds - Donald Wiest, Personnel and Manpower - Gilbert Koppenhaver, Fair Week Exhibits - Georgine Wert, Insurance - George Reinoehl, Stage - Wayne Shadle

The Fair Week Committee consists of all the above chairmen.

Any information needed will be furnished in response to writing to the attention of Gilbert Koppenhaver or Department Superintendent at P O Box 204, Gratz, PA 17031

The management said it trusts the people of Dauphin and adjoining counties will give this coming fair their hearty cooperation, encouragement, and support by taking an active interest in its welfare, by exhibiting their choicest articles, wares and products from their stores, homes, gardens, and farms

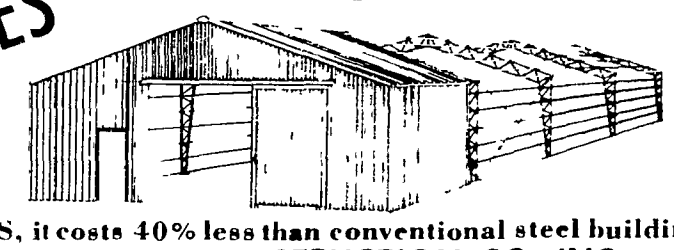
A fair successfully conducted is an educational source of great value to all those engaged in mechanical or agricultural pursuits

Huntingdon County DHIA

(Continued from Page C23)

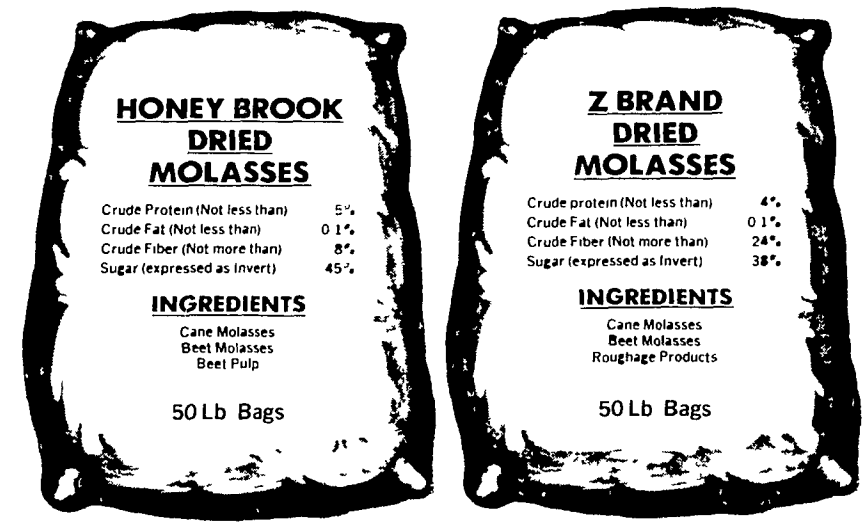
Sation Jefferson R Byler	3	8-7	305	18,155	636
Daisy Harold A Moyer	3	4 8	305	17 763	630
60 State Correctional	3	8 0	305	17,566	627
5915 Ronald G Yoder	3	4-0	305	15,888	627
Pearl Sidney R Ormsby	3	2 9	305	15,365	620
43Kooch Durbin Farms	3	4 3	305	12,463	619
Bizzy93	3	6 10	305	22,969	615

YES this building costs 40% less!



YES, it costs 40% less than conventional steel buildings!
PARTY CONSTRUCTION CO., INC.
1218 Steuben St. Utica, N.Y. 13501 315-724-5593

ZOOK MOLASSES CO.
ONE STOP FOR ANIMAL FEEDING MOLASSES
HONEY BROOK LIQUID & DRIED MOLASSES



Honey Brook Liquid Feeding Cane Molasses

Bring your own 5 gal. bucket or drum containers or we have either one in stock for sale

THE COMPLETE, CONVENIENT, BALANCED DIET SUPPLEMENT OFFERS MAXIMUM NUTRITION FOR HORSES AND PONIES

ENERGI CUBES are an excellent coat conditioner for show and performance horses

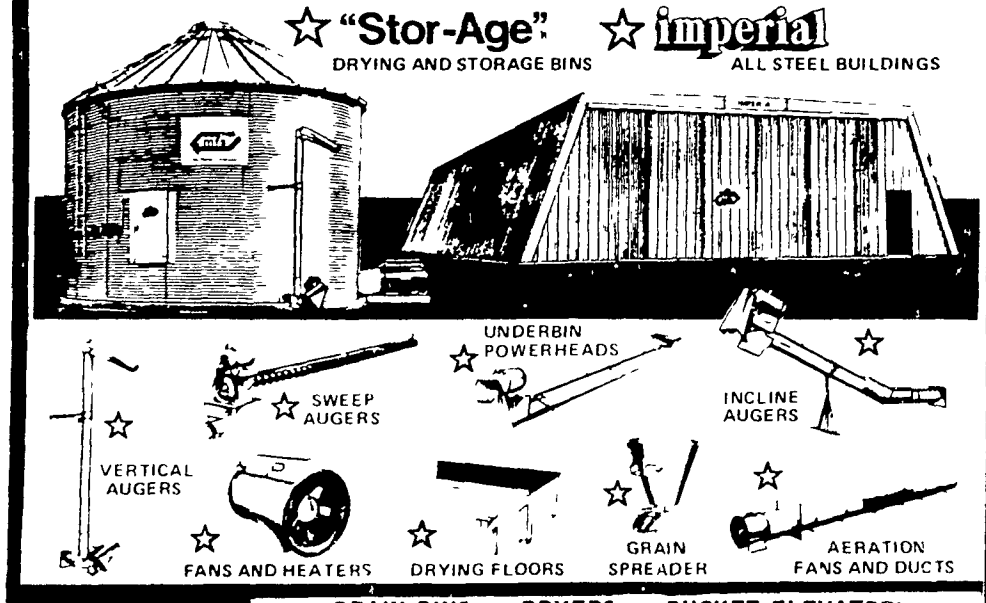
SOLID FEED SUPPLEMENT BLOCK
For Dairy And Beef
Remember - ENERGI BLOCK contains no salt and is not affected by the weather.

CALL TOLL FREE IN AREA CODES 215 & 717: 800-662-7464

ZOOK MOLASSES CO.
WEST MAIN ST., HONEY BROOK, PA 19344
ALONG RT. 322 PH: 215-273-3776
DEALER INQUIRIES INVITED

OSCAR L. LEECH CONSTRUCTION
Bangor, Pa. - Phone 588-1843
★★★★★Has been appointed as an authorized★★★★★
modern farm systems center

...your complete sales and service headquarters for "Stor-Age" drying and storage bins and accessory grain handling and conditioning equipment. See him soon for full information on the equipment you need–ask about FREE mfs grain systems planning services.



GRAIN BINS DRYERS BUCKET ELEVATORS
SALES ERECTION SERVICE
York Elevator Legs 200 Bu to 10,000 Bu Capacity
Redex Grain Dryers 150 Bu to 9,000 Bu. hr
Bangor, Pa Phone 588-1843

How to package bugs for shipment, identification

LANCASTER — The extension service's telephone lines are busy this time of year as hungry insects start munching their way through our flower and vegetable gardens

We can never be sure just which pests will be a problem in a particular season, say university entomologists, but we can be sure there will always be some potentially harmful pests in the area from the first warm spring days until frost.

Successful control of destructive plant pests requires doing the right thing at the right time. Today we have the knowledge and the tools to manage most known pests. But first we must know what insect we are talking about.

Once we know its identity, we can learn whether it is destructive or beneficial; what it eats; what stages in its development are injurious; and where the weak points are in its life cycle - the vulnerable points for control.

Extension entomologists are happy to help you identify your plant pests and to make control recommendations. However, it is usually difficult to make a positive identification from a telephone description, since "a great big black bug" could be almost anything.

Here's how to prepare insects for mailing:

Shipping Live Insects

1. Keep insects in a tightly closed container - a jar, pill vial, etc. Don't punch holes in the cover. There is enough air in a pint jar to keep several insects alive for days.

2. Keep insects cool but not cold.

3. Keep insects out of direct sunlight.

4. Insects need moisture. One or two fresh green leaves (size of a lima bean leaf) will provide enough moisture in a pint jar.

5 Give insects something to hang onto - twigs, crumpled paper, paper towel, etc.

6. Provide sufficient padding between the submitted specimens and the shipping container Always mark fragile on the outside of your package.

Shipping Dead Specimens

1 Soft-bodied insects such as caterpillars and aphids should be placed in alcohol - 70 to 75 percent ethyl or grain alcohol is best. Rubbing alcohol is acceptable if nothing else is available. At least half the contents should be alcohol. Secure all container stoppers before shipping

2. Tiny insects (ants, aphids, etc.) should be shipped in vials of alcohol as described above.

3. Larger hard-bodied insects such as beetles, wasps and large flies should be placed in a small box or container between firmly held (not tightly packed) layers of cotton or tissue paper.

Pinned or pointed insects may be shipped with the pin inserted into styrofoam or a cork block, and well-padded with cotton.

5. Be sure sufficient padding is placed between the submitted specimens and the shipping container. Excelsior, woodshavings, cotton or newspaper makes good padding for this purpose.

Don't forget to submit complete descriptive information with each shipment for identification.

A complete report should include: your name, address and telephone number; the date and place where you collected the specimen; the host plant and area of plant where the specimen was found; a description of the amount and kind of plant injury; and any other special notes.

Print all data insert slips using a dark lead pencil or India ink. This will remain readable even in alcohol.

Remember, it often makes identification easier if more than one specimen is available.

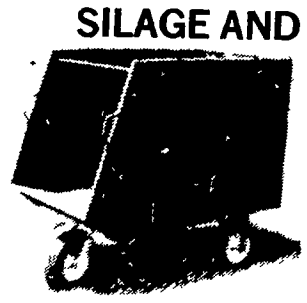
Please follow these instructions carefully, says Boys. If material arrives in poor condition, accurate identification is difficult, and costly delays may result.

Delaware County offers summer 4-H

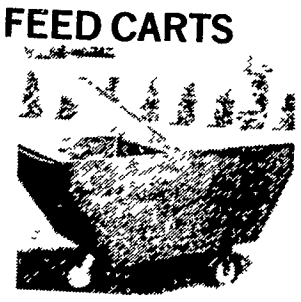
MEDIA — The Delaware County 4-H Clubs are offering summer projects at Immanuel Lutheran Church in East Lansdowne, Smedley Park, Fair Acres Center in Lima, and Springfield High School

Projects offered are minigardening, cooking, sewing, dramatics, woodworking, animal science, hatching chicks, insect study, bicycle, and design A photography club for teenagers will be held two evenings per week throughout July at Immanuel Lutheran Church. For a complete schedule of events, contact Toni Gazarik, 4-H Assistant, at 215/891-7356.

SILAGE AND FEED CARTS



34" Wide, 62" Long,
53 ' high, capacity (to feed
35 to 40 Cows)
16" Ball Bearing wheels
For very easy handling



28" wide, 60' long,
35" high, capacity 600 lbs
Choice of 10" pneumatic
or semi-pneumatic wheels

Many Other Sizes Available

We Also Manufacture Swivel Casters for
16", 12" and 10" wheels
MANUFACTURED AND DISTRIBUTED BY

SCENIC ROAD FARM SUPPLY
3539 Scenic Road
Gordonville, Pa 17529
2½ Mi Southwest of New Holland
1½ Mi N of Intercourse

— AUTHORIZED DEALERS —

AARON S. GROFF & SON
RD #3, Ephrata, PA 17522
Phone (717) 354-4631

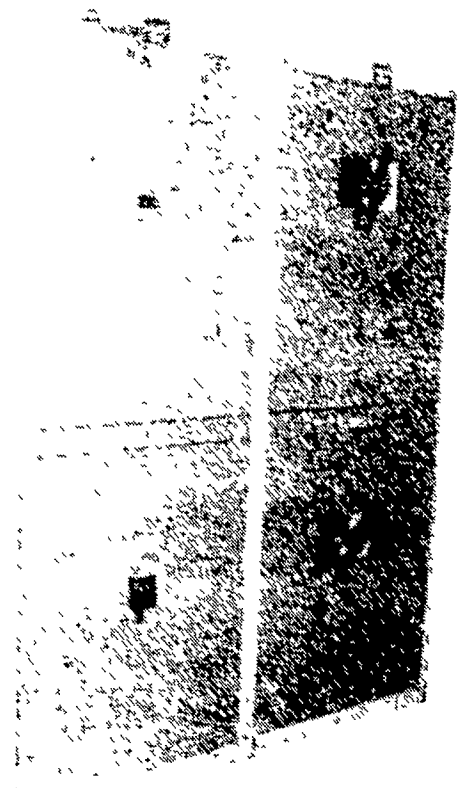
IRVIN J. PEACHEY
Star Route, Box 35
Belleville, Pa 17004
Phone (717) 483-6714

ATLEE F. REBERT
RD 2 Littlestown, PA 17057
Phone (717) 359-5863

LAPP SHARPENING SERVICE
Gibble Road,
Route 2, Box 276
Myerstown, Pa 17067

— DELIVERIES AVAILABLE —

• POULTRY • HATCHERY • HOG OPERATORS
GO FIRST CLASS AT NO EXTRA COST
WITH MAXI POWER



Install Switch Gear with Automatic Transfer Switches built into your main panel.

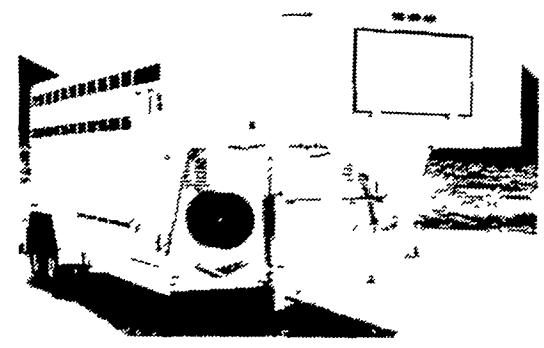
Why???

★ Takes Less Room ★ Neat
★ Easily Adaptable for Future Expansion
★ Gives Area Protection for each Transfer SW
★ Eliminates Main Breaker Panels assuring Generator protection at all times.

— THE ORIGINATOR OF AGRICULTURE SWITCH GEAR —

MAXI-POWER GENERATORS
330 FONDERWHITE ROAD, LEBANON, PA 17042
LEONARD MARTIN CO. 717-274-1483
Radio Dispatched Trucks 24 Hour Service

Feather-Lite
STOCK & HORSE TRAILERS



Cost efficiency is what FEATHER-LITE is all about and towing lite is towing right. Feather-lite is 30% lighter than conventional steel trailers. It does not rust and think of the fuel that you can save. The complete line is all aluminum and they are built with the highest standards in the industry. Save MONEY, save GAS and solve maintenance problems. Get all of the facts today.....

Dealer inquiries invited

FEATHER-LITE
Trailers of Iowa, Inc
P.O Box 60
Erickson Industrial Park
Cresco, Iowa 52136 Ph (319) 547-4725

Should you supplement vitamin A for improved cattle production?

NUTELY, N.J. — Vitamin A can help cattlemen realize good production efficiencies, says Hoffmann-LaRoche Inc. This vitamin is essential to help the animal's body build various defenses against infectious disease and stress.

According to research conducted at the University of Florida, adding supplemental vitamin A to cattle rations, presumed to have adequate nutrients increased rate of weight gain of stressed fattening steers, compared to stressed cattle receiving no vitamin A fortification.

In another university study, researchers studied vitamin A metabolism in cattle subjected to hot weather stress.

Fattening cattle exposed to a temperature of 110° lost three times the vitamin A activity from liver storage, compared to cattle maintained between 75° F and 89° F. In additional studies, cattle without shade lost two and half times as much of their vitamin A liver stores as cattle with access to shade.

While vitamin A does not occur in feedstuffs of vegetable origin, these feedstuffs do contain carotenes that can be converted to vitamin A activity in the intestinal wall of the animal. But the efficiency of conversion depends on the amount of carotenes consumed and the types of carotenes supplied by feedstuffs.

Of the dry roughages commonly used in beef cattle rations, dehydrated alfalfa meal has very high carotene content, averaging 28 milligrams per pound, while non-legume hay has very low carotene content, averaging 6 milligrams per pound.

However, cattle do not efficiently convert carotene to vitamin A activity. Rats generally convert 1 milligram of beta-carotene to 1,667 I.U of vitamin A activity, while cattle normally convert 1 milligram of beta-carotene to 400 I.U of vitamin A activity

Vitamin A should be supplemented in cattle rations to offset variations in carotene content of feedstuffs, says Hoffman-LaRoche These variations are due to lower carotene levels in moldy and light weight corn, compared to sound corn, and carotene losses occurring in feedstuffs during harvesting, processing and storage, they claim.

Supplemental vitamin A should also be fed to compensate for variations in the ability of the animal to convert carotene to vitamin A activity. Conversion is influenced by breed, nitrate and nitrite intake, intestinal parasites, stress, changes in thyroid function, biological variations among cattle, and phosphorus and protein levels in the ration.

Thus, vitamin A supplementation of cattle rations is important to offset factors that cut vitamin A availability and utilization and, thus, prevent deficiency and allow optimum performance.

Named assistant extension agent

SCRANTON — Ellen R. Katz has been named to Penn State's Cooperative Extension Service staff as assistant Extension agent serving as an area farm and home management agent in the Northeast Extension Region.

Thomas B. King, Penn State associate dean for extension, who announced the appointment said that Ms. Katz already has begun her duties.

She is responsible for planning and conducting educational programs focusing on farm business management and family financial planning in the seven county region which includes Carbon, Lackawanna, Luzerne, Monroe, Pike, Schuylkill and Wayne. Her office is in the Lackawanna county Extension Office in Scranton.

A native of New York City, Ms. Katz graduated from Cornell University with the bachelor of science degree in Agricultural Economics. At Cornell she was a member of the Collegiate Chapter of the Future Farmers of America and the Ag POC-Student Positive Action Council.

She is currently a member of the American Agricultural Economics Association.

DID YOU EVER SEE A TREE AFTER A FOREST FIRE

• BARN PAINTING
• ROOF PAINTING
• BIN PAINTING
• MASONRY & EPOXY COATING

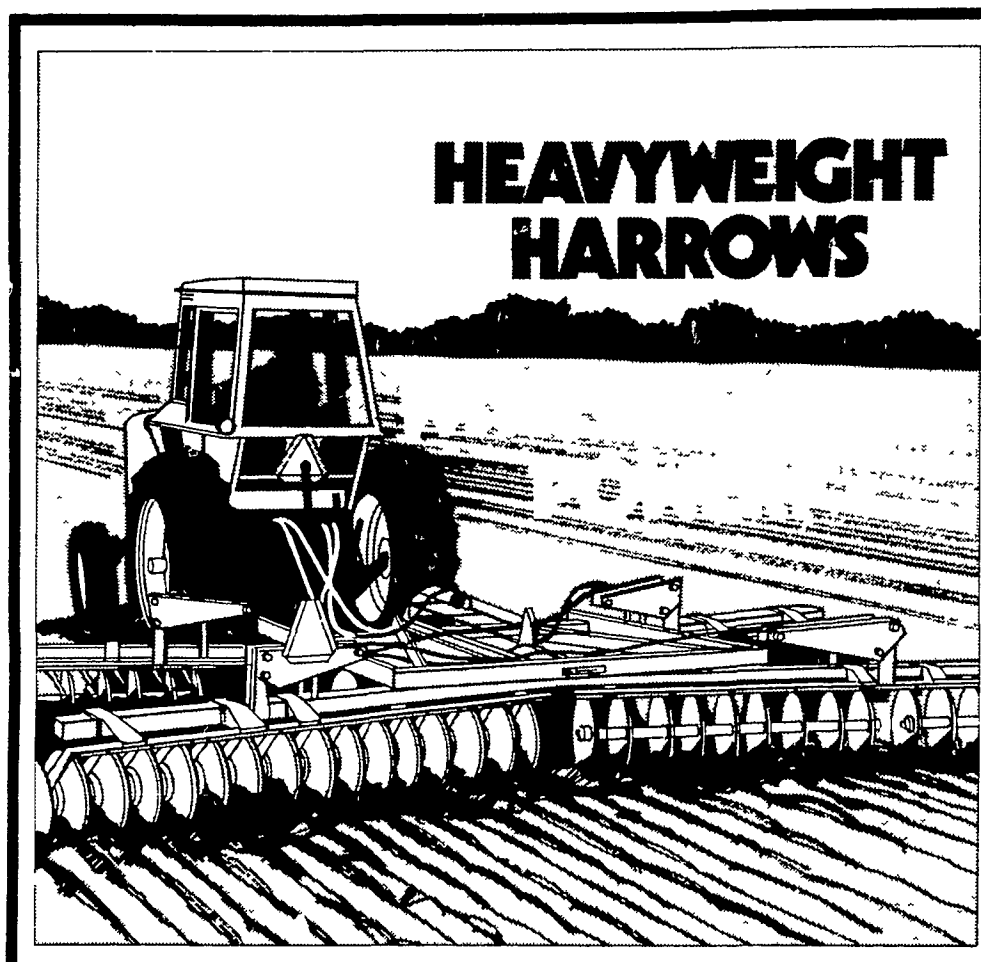
• Sandblast preparation

All work is guaranteed satisfactory.
"Call the Country Boys with the Country Prices"

GEBHART'S SPRAY PAINTING AND SANDBLASTING

Agriculture - Industrial - Commercial
Box 145A, R.D. 4
Hanover, PA 17331
Ph: 717-637-0222

HEAVYWEIGHT HARROWS



Come see how tough Allis-Chalmers disc harrows cut and slice deeply into your soil to prepare a proper seedbed Extra weight—75 pounds per blade in the 2300 make the penetrating difference Or choose the 3000 with 140-pound blades that are more than a match for heavier soils

Let us show you how shock-absorbing spring-steel bearings give years of protection against rust freeze-ups and maintain alignment

Wide choice of blade sizes with back-up plates that provide extra strength where it s needed Stop in for full details now

The Rising Power in Farming
ALLIS-CHALMERS

ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

WERTZ GARAGE
Lineboro, MD
301-374-2672

BEN H. WALTER
R D 1, Beavertown, PA
717-658-7024

AGRONOMICS INC.
Box 64, R D 2
Factoryville, PA
717-945-3933

PAUL DOTTERER FARM EQUIPMENT
R D 2, Mill Hall, PA
717-726-3471

NICHOLS FARM EQUIPMENT
R D 1 Bloomsburg, PA
717 784-7731

MARSHALL MACHINERY
R D 4, Honesdale, PA
717-729 7117

MECKLEY'S LIMESTONE PRODUCTS INC.
R D 1, Herndon, PA
717-758-3915

C. J. WONSIDLER BROS.
Rt 309 & 100
R2 New Tripoli, PA
215-767-7611

B. EQUIP., INC.
8422 Wayne Hwy
Waynesboro, PA
717 762-3193

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867 2211

C. J. WONSIDLER BROS.
RD 1 Quakertown PA
215-536 1935
215 536 7523

L. H. BRUBAKER, INC.
Lancaster, PA
717-397 5179

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM SERVICE
Shartlesville, PA
215-488 1025
H Daniel Wenger, Prop

AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

AIRVILLE FARM SERVICE
Hwy 74, Airville, PA
717-862-3358

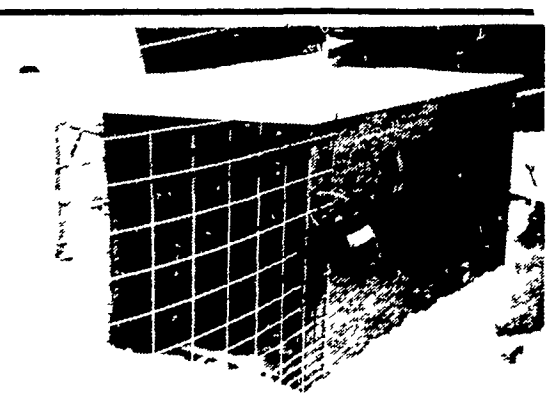
A. J. NOSS & SON, INC.
RD2, Oley, PA
215-987-6257

CANYON IMPLEMENTS, INC.
RD1, Mansfield, PA
717-724-2731

CUSTOM BUILT HAY WAGONS

★ BUILT FROM SOLID OAK ★

OUTSIDE CALF HUTCHES
With Metal Roofs And Feeders
• Painted and Creosoted

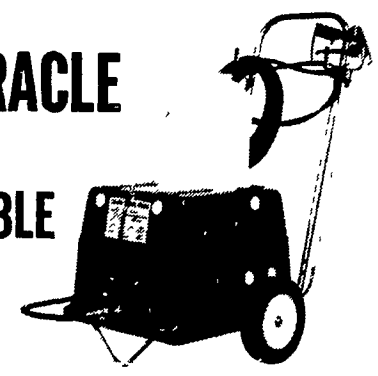


FOR ADDITIONAL INFORMATION WRITE OR CALL

STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972

IT'S A MIRACLE

THE INCREDIBLE CLEANING MACHINE



Model 2218

When you want to knock dirt, grease or grime off of equipment, floors, walls or buildings the Miracle Cleaning Machine will do the job

Everything that goes into these incredible cleaning machines is top quality for long, continuous operation

A self-contained but removable dispenser feeds soaps, detergents, chemicals — even acids — into the spray mix so you can get total cleaning and sanitizing in one swipe

We offer five job-rated models for your pressure cleaning needs

You'll never find a more compact, high-performance, versatile pressure cleaner anywhere

AARON S. GROFF & SON

FARM & DAIRY STORE

RD 3 Ephrata, PA 17522 (Hinkletown)
Phone (717) 354-4631
Store Hours 7 A M to 9 P M
Closed Tues Wed & Sat at 5 30 P M

USDA said 'concerned' over use of antibiotics

WASHINGTON, D C — "We at the U S. Department of Agriculture share the increasing concern over the potential effects on human health of widespread farm use of antibiotics," said Assistant Secretary of Agriculture Carol Tucker Foreman last Thursday at a House hearing on antibiotics.

Testifying before the House Subcommittee on Health and the Environment, Foreman said the practice of using infection-fighting drugs in animal feed has been linked to the development of bacteria that cause disease in humans but are resistant to antibiotics

Because of the potential threat to public health from drug and other chemical residues in meat, testing for residues is part of the meat inspection process carried out by the USDA's Food Safety and Quality Service. The U S Food and Drug Administration of the Department of Health and Human Services sets "tolerance" levels for residues - based on the amount that is considered safe for human consumption.

The bill being considered would seek to control antibiotic use in agriculture. "Half the antibiotics produced in this country are for agriculture," said Foreman. She said four out of five doses given to animals are for "subtherapeutic" use - given not to treat disease but to promote growth and prevent infections.

"Although careful subtherapeutic use of antibiotics should not result in violative levels of residues, we are finding problems from misuse," Foreman said. "For example, violations sometimes occur when antibiotics are given to veal calves to prevent infections during such stressful periods as moving or auction."

To control the high incidence of residue violations, FSQS soon will introduce a screening test to detect antibiotic residues in calves. It is similar to the swab test used on the premises for dairy cows, which was first used in the slaughter house in early 1979. The swab test program now serves most major producers in the country, providing results in the slaughtering plant within hours instead of days, she said

"The swab test program has led to a dramatic decline in violations, time savings for producers and improved management practices as well," said Foreman.

York fair sets dates, entertainment

YORK — The Statler Brothers one of America's most popular country groups for the past decade, has been signed for two appearances at the 1980 York Fair - September 5 at 6 30 and 9 p m

This appearance at the York Fair is a repeat for the Statlers They last performed here during the 1978 Fair, before two virtual sellout audiences.

The Statlers' popularity in Central Pennsylvania is only logical in that it reflects their national acclaim In 1980 alone, the Statlers won awards for being Vocal Group of the Year, Best Comedy Act and Best Album in the Music City News Country Awards The Statler Brothers have also received numerous "Grammys" in the Country & Western category and many other national and international accolades

The Statler Brothers consist of two brothers - Harold and Don Reid - and two best friends - Lew DeWitt and Phil Balsey Their name was selected, many years ago, from a box of facial tissues.

Tickets for the Statler Brothers two performances are available from the York Fair ticket office, 334 Carlisle Ave., York, PA 17404 Ticket window is open daily beginning July 15 from 9 am to 4 pm More information may be obtained by calling 717/848-2033.

If cash flow or bill consolidation headaches have you talking to yourself talk to us We're Farm Credit, and there's hardly a money problem that we can't help you with

WE'LL HELP WITH LOW RATES

Look around. Check prevailing interest rates Then check in at your Farm Credit office We think you'll see the advantage of a Farm Credit loan.

YOUR PAYMENTS WILL FIT YOUR INCOME PATTERN

At Farm Credit, we always try to schedule your payments around your peak income periods So you pay us when your crops or livestock pay you.

LET'S TALK YOUR PLACE OR OURS

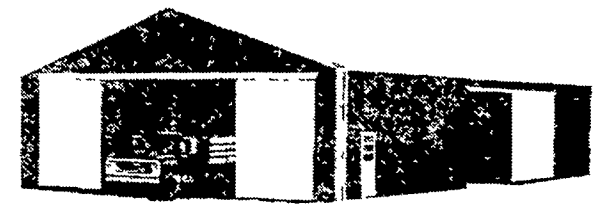
You'll always get prompt attention at your Farm Credit office And if you're too busy to make the trip in, give us a call We'll come to you. Most of us were brought up on farms, and we know how tough it is to break loose sometimes It all comes down to this. Whatever farm-related need you want money for, chances are, Farm Credit can help. Drop by or give us a call You'll find that we're your kind of people

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Souie ALL PURPOSE

STRAIGHT WALL CLEAR SPAN
26 GAUGE STEEL

Any Size Available To Fit Your Needs



Whatever your building need may be, you can very likely accomplish it with one of the many versatile and economical Souie all-metal or postell buildings offered by Souie Building Systems.

Available for: Swine, Horse, Cattle, Poultry, Machinery & Warehousing.

SOUIE BUILDING SYSTEMS INC Authorized Dealer

Builders & Developers — Fire Specialists

R. J. ELLIOTT
REGISTERED BUILDERS

Allentown, Pa. 18104
215-398-2331

Lebanon, Pa. 17042
717-272-1794 or
272-3331

— TOTAL CONSTRUCTION SERVICE AVAILABLE —

R.J. ELLIOTT BUILDERS
3929 Chew Street, Allentown, PA 18104
Gentlemen: Please send brochure ☐ and/or
Have Representative Call ☐ At No Obligation

NAME .....

ADDRESS .....

CITY ..... STATE ..... ZIP .....

AREA ..... PHONE .....

Major Grassland FFA winners named

Winners of FFA Proficiency Awards at state level from Grassland Chapter include, from the left, Wanda Steffy, Barbara Herr and Christian Herr.

Four members of the Grassland FFA Chapter from the Eastern Lancaster County School District have won FFA Proficiency Awards at the state level in five categories.

Wanda Steffy, daughter of Mr. and Mrs. Leonard Steffy R1 East Earl, won first place in the Fish and Wildlife Management Area. Wanda, whose career objective is to become an interpretive naturalist, has been enrolled in environmental agriculture classes for 3 years

She has held the office of Second Reporter, President and Vice-President. She has competed at the state level in forestry, land judging and interview contests and won the Star Greenhand award in 9th grade Wanda's supervised occupational experience program has included pleasure horse and market lambs and she was first in the state with her Directed Laboratory experience record Book relating to the career of intrepretive naturalist

She has been involved in the State Conservation Leadership School for the past three years, serving as a counselor the past two years She also has counseled at the Lancaster County Jr Conservation Camp and the Stone Valley Outdoor School To gain further experience, Wanda has also attended various programs at Nolde Forest State Park Environmental Education Center and has done volunteer work there.

Wanda's Fish and Wildlife Proficiency application will now move on to Regional competition due to her first place at the state level

Christian R. Herr, son of Dr and Mrs Robert D Herr, R2 Narvon, has placed in two Agricultural Proficiency areas. He placed 2nd in Sheep Production and 3rd in the Diversified Livestock Production Chris will be attending the Hazelton Campus of Penn State this fall majoring in Ag business. His projects have been sheep breeding, market lamb finishing, market hogs, market steer, and work experience Sheep show success has been a trademark of the Nix Besser farm. Chris has participated in and won top honors in all major shows in Pa He became the first Pa. FFA member ever to win Grand Champion show honors in market lambs with his pen of three Suffolk at the 1976 Keystone International Livestock Exposition Chris exhibited the Reserve Champion market hog in his first year showing at the Lancaster County Hog Show His most recent accomplishment in the show ring was receiving the Reserve Grand Champion steer at the 1980 State Farm Show

Chris has been a very active member of the chapter serving as Chapter President, County Vice-President, Secretary, and 9th grade President He has been selected Star Greenhand, Chapter Farmer, Red Rose, and the Grassland Star Farmer Activities outside the FFA include being Vice-President of the Freshmen Class, Treasurer of the Student Council, Vice-President of Boys Leaders, and Captain of the Varsity soccer team He was honored in the recent addition of Whos Who Among High School Students. Chris also found time to be involved in the Red Rose Beef and Lamb Club, the Keystone Stockmen's Club and the Junior Dorset Sheep Club

DANA ARMBRUST

Barbara L Herr, daughter of Dr and Mrs Robert D Herr of R2 Narvon, has been awarded 3rd place in the Sheep Production Proficiency area Barb is a junior at the Eastern Lancaster County School She hopes to make a career in Agricultural Education. Barb has served as President of the ninth grade FFA, Treasurer, and Student Advisor of the Chapter She is currently serving as President of the Lancaster county Red Rose FFA Chapter Barb served as County delegate to the recently held state FFA convention. Her projects have been market lambs, breeding sheep, market hogs and market steer Showing of these animals has been a very successful adventure for Barb During the 1980 Farm Show, she earned the following awards Champion Ewe Jr Show, Reserve Champion Light Heavyweight class Champion Carcass Lamb, Champion Dorset Ewe and Champion Dorset Ram Barb has earned a number of other awards with her sheep including fitting and showing contests Barb has found time to be involved in other activities besides the FFA They include being a member of the Red Rose Beef and Lamb Club and a member of the Girls Basketball and Track teams Most recently, she was appointed by the Governor as the only youth member of the Pa State Advisory Council for Vocational Education She will be representing, not only FFA, but all youth organizations

Third place in the State Horse Proficiency Award was achieved by Dana Armbrust, daughter of Elizabeth M. Armbrust, New Holland. Dana was enrolled in the environmental agriculture course and plans to enroll in a two year Horse Management Course Dana hopes to reach her goal as a horse trainer/show judge as a career She held the office of chapter Reporter and has competed in county poultry judging and the State FFA Pleasure horse judging, winning a bronze medal Dana was also Star Chapter Degree recipient in 1978

Dana's horse related activities have included a production enterprise project on pleasure horses in addition to work experience at New Holland Sales Stable and Symbol Acre Farm She has also been involved in showing and training horses and giving riding lessons She is a member of the Keystone Appaloosa club

Pond problems reviewed at Lebanon farm

LEBANON — An enthusiastic and appreciative audience of about 60 people attended the farm pond management meeting at the farm of Cyrus Bomberger, Colebrook Road, last Thursday evening.

Speakers included Terry D. Rader, Extension Forest Wildlife Specialist from Penn State. He spoke on species of fish to stock - either single species or a combination of species.

"For single species, bass alone could be stocked, he said. "Bass - blue gill (sunfish) or bass - golden shiner are preferred stockings."

William Snyder, Waterways Patrolman for the Pennsylvania Fish Commission, told those in attendance that the farm families and farm employees who reside on the farm are not subject to the same regulations as those enforced in streams and lakes. The farm families and employees may fish without a license in their farm ponds, he said

Karl Hellerick, District Conservationist, Soil Conservation Service, talked briefly on pond site selection and construction

Robert G Wingard, Extension Forest Resource Specialist, discussed the need to properly identify pond weeds before starting a control program.

"When the weed is identified, the volume of water must be calculated to determine the amount of herbicide to use, he said. He also stressed the need to obtain a permit to treat aquatic weeds in farm ponds. The permit is free and forms can be obtained from Fish Commission or Penn State Extension personnel.

Dennis Hoke, County Agent, noted attendees will now meet requirements for re-certificatin of their private application license for purchase and use of certain pesticides.

Before leaving, many of those in attendance took a close look at the well managed Bomberger pond and observed many large fish

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Airville, PA
Airville Farm Service
Airville PA
717 862 3358

Alexandria, PA
Clapper Farm Equipment
Star Route
814 669 4465

Annville, PA
B H M Farm Equipment Inc
R D 1
717 867 2211

Beavertown, PA
Ben H Walter
Beavertown, PA
717 658-7024

Bernville, PA
Stanley A Klopp Inc
Bernville, PA
215 488 1510

Biglerville, PA
Nelson Farm Supply Inc
Biglerville, PA
717 677 8144

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243 2686

Catawissa, PA
Abraczinskas Farm Equipment Inc
R D 1
717 356 2323

Chambersburg, PA
Clugston Implement Inc
3213 Black Gap Rd
717-263 4103

Davidsburg, PA
George N Gross, Inc
R D 2 Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 Rheem s Exit
717 367 1319

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Halifax, PA
Sweigard Bros
R D 3 Box 13
717 896 3414

Hanover, PA
Sheets Bros , Inc
Carlisle Street
717 632 3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273-3131
215 273 3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734 3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717 272 4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717 626 7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789 3117

Lynnport, PA
Kermit K Kistler Inc
Lynnport PA
215 298 2011

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

Nazareth, PA
Edwards Farm Equipment
291 W Moorestown Rd
215 759 0240

New Holland, PA
A B C Groff Inc
110 South Railroad
717 354 4191

Oley, PA
A J Noss & Son Inc
RD 2
215 987 6257

Palm, PA
Wentz Farm Supplies Inc
Rt 29
215 679 7164

Pitman, PA
Marlin W Schreffler
Pitman PA
717 648 1120

Pleasant Gap, PA
Brooks Ford Tractor
W College Ave
814 359 2751

Quarryville, PA
C E Wiley & Son Inc
101 South Lime Street
717 786 2895

Reedsville, PA
Big Valley Sales & Service Inc
P O Box 548
717 667 3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717 889 3184

Shippensburg, PA
R B Miller Inc
N Seneca St
717 532 4178

Silverdale, PA
I G Sales
Box 149
215 257 5135

Tamaqua, PA
Charles S Snyder Inc
R D 3
717 386 5945

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215 696 2990

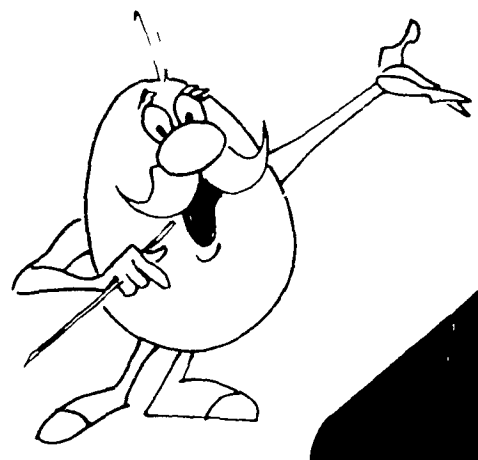
West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215 869 2214

Churchville, MD
Walter G Coale, Inc
2849 53 Churchville Rd
301 734 7722

Rising Sun, MD
Ag Ind Equipment Co , Inc
R D 2, Route 273 East
301 398 6132
301 658-5568

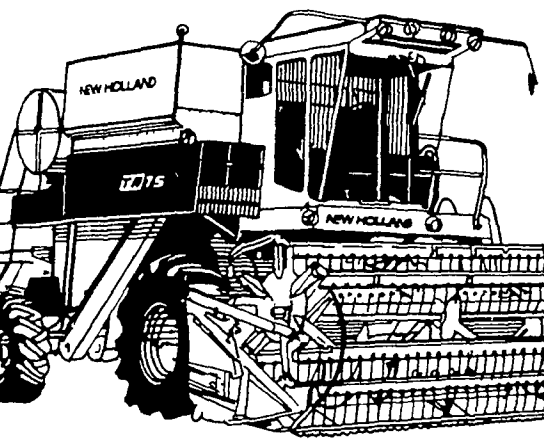
Bridgeton, NJ
Leslie G Fogg, Inc
Canton &
Stow Creek
Landing Rds
R D 3
609 451 2727

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609 769 0308



2nd Generation OF TWIN ROTOR COMBINES

from the company that started it all

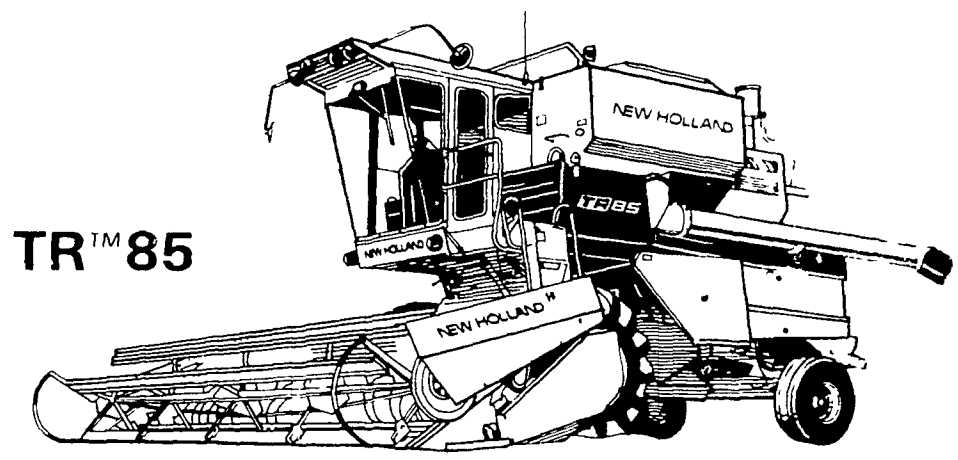


TR™75

140 Bu. grain tank (190 Bu. with extensions):
145 HP turbo charged Ford Diesel engine

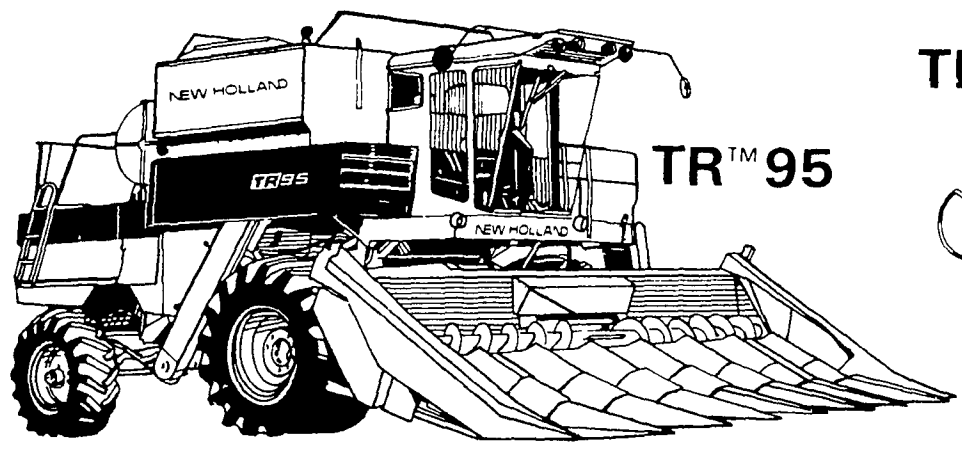
Less Grain Loss
Less Grain Damage
Cleaner Sample

- New digital read-out monitor system
- Powered rear-wheel option
- Easy-cleaning, swing-away cooling system
- Torque-sensing, variable speed belt drive



TR™85

190 Bu. grain tank; 168 HP Caterpillar Diesel engine



TR™95

240 Bu. grain tank; 196 HP Caterpillar Diesel engine

YOUR NEAR-BY SPERRY NEW HOLLAND DEALER WILL GIVE YOU MORE DETAILS AND ARRANGE A DEMONSTRATION FOR YOU. CALL HIM SOON. HE IS LISTED ON THE OPPOSITE PAGE.

SPERRY NEW HOLLAND

Pa. bred Angus is reserve champ in Georgia

ATHENS, GA — Christine Shive, Seven Valleys, York County, came home from a long trip to the home state of President Jimmy Carter with more than peanuts. This young Pennsylvanian and her heifer, BV Pinkie Pride 49 brought with them the reserve honors in the bred-and-owned competition at the Southeastern Regional Junior Angus Heifer Show.

Christine was one of 186 entries from 15 states in the annual competition.

Debbie Logan of Jefferson, Georgia, captured the grand champion heifer title with her yearling champ, JF Corbinaire Petunia 951. Andrew Starr III of Sunbright, Tennessee, followed to the reserve grand spot with his reserve yearling winner, CF Dressy Queen 3359.

Thomas Jay Cronk, New Castle, Indiana, moved into the winner's circle in the bred-and-owned heifer competition. His champion was Heritage Georgina 9H81.

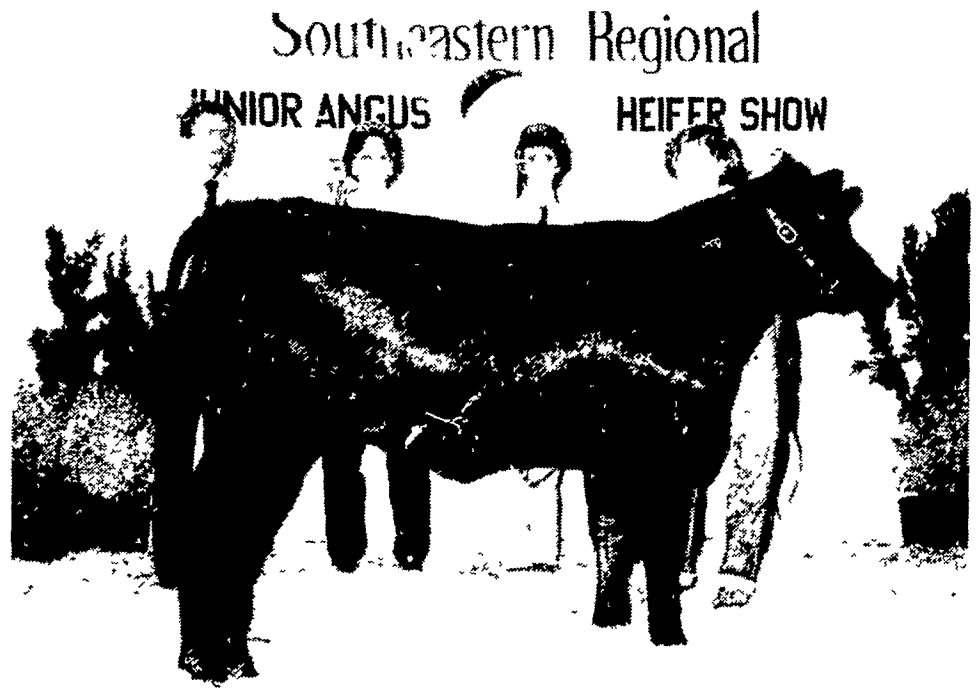
Todd Dawes of Urbana, Indiana, earned the Premier Breeder Award. This honor is given to the breeder of the three highest placing heifers in individual classes of the show.

Ohio exhibitors teamed up to enter the champion group of five heifers, and took home $100 for their state Junior Angus group Alabama youths put together the second place group and received $75. Kentucky exhibitors took $50 for third place, and Indiana youths claimed fourth place and $25.

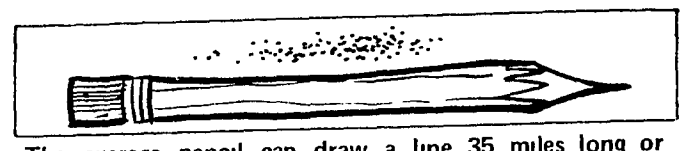
Briarhill Blackcap 969 took the calf champion title for owner George Fincher, Auburn, Alabama. Karen Kiker of Dalton, Georgia, stood in reserve with KAF Stardom Lass.

MSF Blackbird A131 was the intermediate champion owned by Angie Hobbs of Jonesboro, Tennessee. Julia Ann Brown, Greenfield, Indiana, exhibited the reserve intermediate winner, MSF Elba.

The regional show was sponsored by the American Angus Association, Georgia Junior Angus Association and Georgia Angus Association. Dee Woody, Southern Illinois University, Carbondale, placed the entries.

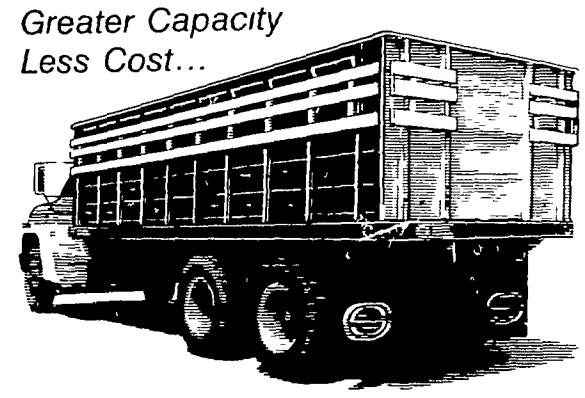


Christine Shive, Seven Valleys, exhibited the reserve champion bred-and-owned heifer at the Southeastern Regional Junior Angus Heifer Show held in Athens, Georgia. The heifer is BV Pinkie Pride 49. Shown with Christine are, left to right: show judge Dee Woody, Southern Illinois University, Carbondale; Sandra Dunkle, West Virginia Angus Queen from Franklin, West Virginia; and Tracey Chapman, Georgia Angus Queen from Manchester, Georgia.



The average pencil can draw a line 35 miles long or write approximately 50,000 English words.

Livestock & Grain
Bodies
Greater Capacity
Less Cost...



Omaha Standard truck bodies and hoists are built **tough** to work harder and last longer That s been our trademark for over 50 years dependable rugged truck bodies and hoists that do the job day-in and day-out Whether it is grain handling livestock hauling or both you ll appreciate the quality and honest value we ve designed into each Omaha Standard bo dy and hoist

FARMERSVILLE EQUIPMENT INC.
RD4, Ephrata, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00; Sat. till 3:00
Omaha Standard

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

NEW
INTRODUCING THE STIHL FS-60.
WHIPPER SNIPPER

Now there s a lightweight powerful grass and weed trimmer with all the engi neering excellence of the famous Stihl chain saws It s the Whipper Snapper featur ing Stihl s exclusive Poly cut head Powerful enough for heavy weeds light enough for comfortable cut ting And a cut above any other gasoline powered trimmer on the market

Polycut head trims against fences and trees all day long and comes back for more!

STIHL®
The world s largest selling chain saw

FREE DEMONSTRATION
Chain Saw - Concrete & Metal Saw Rentals

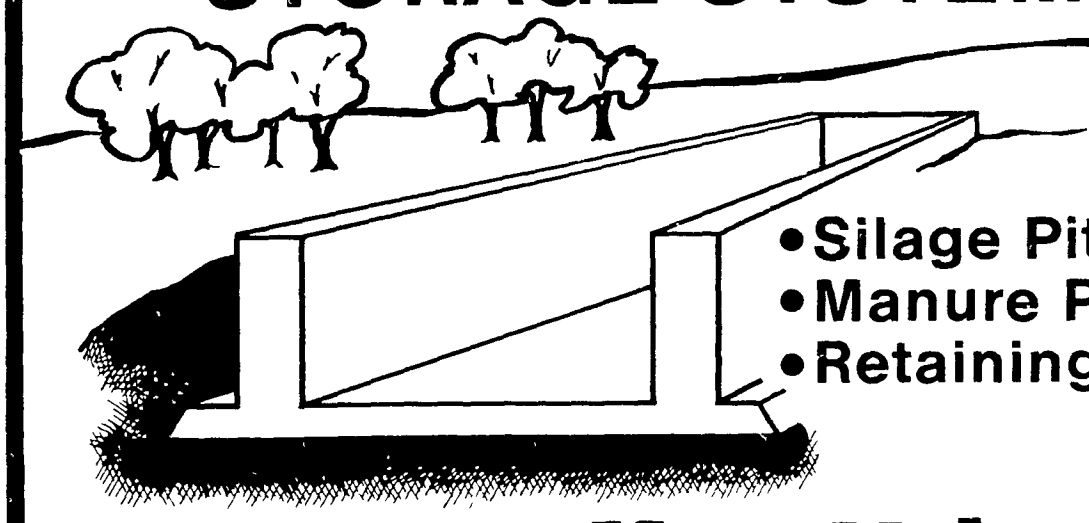
STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

WES STAUFFER SMALL ENGINES
RD 3 Ephrata PA
Phone (717) 733 9174
Ephrata Exit New Rt 222
½ Mile West on Rt 322
Turn left unto Pleasant Valley Rd

NORMAN H. ZIMMERMAN
Myerstown RD 2
Phone (717) 866 4695
½ mile west Myerstown West Main St

POURED SOLID CONCRETE STORAGE SYSTEMS



•Silage Pit Walls
•Manure Pit Walls
•Retaining Walls

Increase Your Volume By In-Ground Storage Any Size

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Farm Talk

Jerry Webb

Henry Ford gained fame and fortune as the first industrialist to mass produce automobiles His Model-T Ford put America on wheels and allowed the common man to own his own automobile. But that's not all he did.

Considering overall value to mankind, Henry Ford may have made an even more important contribution to agriculture. For not only was he the first to mass produce automobiles, he was also the first to mass produce farm tractors In fact, according to the Ford Motor Company founder's autobiography, he spent considerable time tinkering with farm tractor ideas before he turned his attention to highway transportation.

Having walked "many a weary mile behind a plow" Ford decided it was a tremendous waste of human time to have to follow a slow moving team of horses He successfully designed several steam-powered tractors, but all were too big and too expensive for the average farmer. And he felt that producing big tractors for big farmers was not worthwhile

So Ford temporarily sidelined his tractor tinkering in the early 1900's and got busy producing Model-T's.

He continued experimenting with farm tractors in his spare time, however, producing as many as 50 experimental models before arriving at one that seemed right and before the turn of world events forced him into production.

That was in 1917 and the World War I German blockade was causing Great Britain to have grave concern about its food-producing capabilities That country was importing 70 percent of its food supply and many food-laden ships were falling victim to enemy gunfire

According to Ford's autobiography, Britain's Lord Northcliffe contacted Ford and asked him to build tractors for Britain's farmers - tractors that would boost that country's food producing abilities in a hurry.

The first of 7000 mass produced Fordson tractors rolled off the assembly line October 8, 1917. In seven months the entire British order was filled. Not until 1918 did the American farmer have a chance at Ford's marvelous farming machine.

Within three months after its introduction to the American market, Ford had accumulated 13,000 orders. Between 1917 and 1928 the giant car company produced almost 740,000 farm tractors. And during some years in the 1920's, Fordsons represented 75 percent of all farm tractors built in the U.S.

How times have changed! Those very first U.S. Fordsons sold for $795. But due to mass production economies the price dropped to a low of $395 in 1922

The Ford Motor Company transferred its tractor manufacturing to Ireland in 1929 and later to England where Fordsons continued to be built through the 1930's By then other manufacturers were improving on Ford's idea and by the late thirties Fordsons were not a big factor in the American farm tractor market.

Other makers, notably International Harvester and Allis Chalmers, had made improvements that left the Fordson looking awkward, unwieldy and slow.

By the beginning of World War II Fordsons were little more than relics of an agricultural past Their steel wheels, cantankerous clutch mechanicsms and hard hand cranking left them in disfavor with most farmers. They chose instead the electric start, rubber-tired Farmalls that are still quite evident on the American farm scene.

But as the advertising line goes, Ford had a better idea, and indeed they did when they introduced the 1939 Ford tractor with the Ferguson system. That was the first U.S. tractor with three-point hitch and hydraulic control system.

It allowed farmers to raise and lower attached implements through the use of hydraulics, thus eliminating back-breaking hand labor. That system, which is now universal, still ranks as one of the most important agricultural developments of this century.

Although Ford never regained its position as the nation's leading tractor maker, it has continued to make significant contributions to agriculture through a complete line of Ford tractors and implements.

Things are tight, but Massey comes through for you!
Take your choice of . . .

$8,000 REBATE

Make your best deal on any eligible new MF tractor, combine, hay tool or implement and then GET CASH BACK from Massey-Ferguson. Up to $8,000 with no trade. Or up to $6,000 with a trade-in. Take as a rebate check from MF, or reduce your purchase price. Regular MF financing available. Not all units quality for rebates, so see us for details.

OR

13.75% (ANNUAL PERCENTAGE RATE) FINANCING

With money hard to come by even at high interest rates it's hard to beat this annual percentage rate through Massey-Ferguson Use it to get the new MF equipment you need Qualifying credit and down payment required

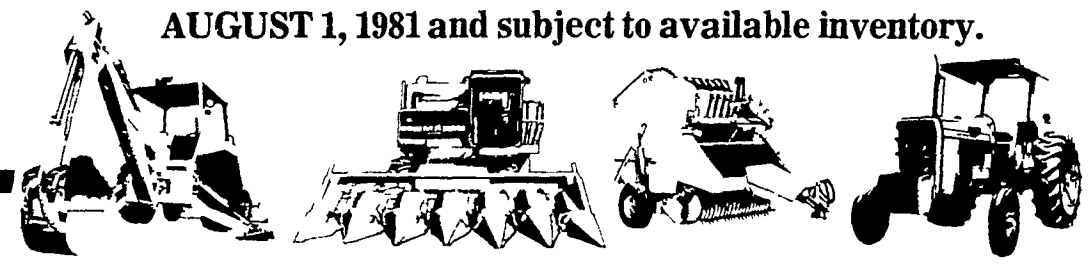
OR

NO FINANCE CHARGES until March 1, 1981

on selected new and used MF tractors

Buy eligible new or used MF tractors now and finance through MF Credit Corporation and we can offer waiver of regular finance charges for as long as eight months or until March 1 1981 Offer may not apply to certain units so ask us about it now

Come see us for details. OFFER GOOD NOW THRU AUGUST 1, 1981 and subject to available inventory.



MF Triple Option Days

YOU'VE GOT WHAT IT TAKES WITH MASSEY FERGUSON

Personalized MF Financing, Parts, and Service Available.

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph (717) 249-5338

S. G. LEWIS AND SON
West Grove, PA
Ph (215) 869-9440
869-2214

MARLIN W. SCHREFFLER
Pitman, PA
Ph (717) 648-1120

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph (215) 683-7252

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
Ph (301) 733-0515

M. M. WEAVER & SON
N Groffdale Rd
Leola, PA 17540
Ph (717) 656 2321

LEBANON VALLEY IMPLEMENT CO.
700 E Linden St
Richland, PA
Ph (717) 866-7518

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt 42)

State firewood permits now $4

HARRISBURG — The price of a permit for cutting or collecting a cord of firewood on state forest land is $4, effective on July 1, according to the Pennsylvania Department of Environmental Resources

Announcement of the increase, the first in seven years, was made by DER Secretary Clifford L Jones

Jones said the permit price has been $3 per 100 cubic feet (1.5 cords) since 1973 and the increase is necessary to keep up with inflation and the administrative costs of the program

Firewood always has been available in the state forests and until last year most was dead and downed material which could be picked up along forest roads with little or no effort, Jones said

But, with the sudden surge in people out collecting firewood, most of the easily accessible material has been removed, he said

According to Jones, in 1979 more than 33,000 firewood permits were issued, compared to 18,975 permits issued in 1978

As a result of the increased demand, the state Bureau of Forestry is forced to make more green wood available Consequently the bureau must add the expense of marking trees to be cut, along with the forester's salary and transportation expenses, to the cost of the program

Despite the price increase, Jones said the public-service program still gives energy-conscious people interested in conserving fuel the opportunity to use firewood to cut down on their heating bills

OLD GUARD

Old Guard Mutual Insurance Company

"Friend of Farmers since 1896."

We do a better job of insuring all your farm needs because we have over 80 years experience in doing it Our number one purpose is to provide insurance coverage for the Pennsylvania farmer See our agent in your area

THE HOXIE AGENCY
55 West Ridge Dr , Leola, Pa

LOOMIS INSURANCE AGENCY CORP.
Adamstown Pa

JACOB N. MARTIN
R D #2, Lancaster Pa

C. GORDON ERISMAN
R D #2 Franklin Rd Columbia, Pa

The struggle of our back-alley barns to survive

BY DICK ANGLESTEIN

MIDTOWN BACK ALLEYS — I'm a small-town, back-alley wanderer.

Originally, I got hooked on this habit while chasing red and yellow farm machinery across the country.

Whenever a weekend or the weather interferred with filming or pnotographing, I'd take an afternoon and wander around the town I happened to be in at the time. Most of these aimless amblings were through the back alleys, particularly those near the center of town.

These sporadic side street strolls have taken me from Middlebury, Vt., where dairy cattle graze in the shadow of the Green Mountains, to dust-choked McAllen, Tex., where if the heat and humidity don't get you in the fields the sorghum fuzz will. Or from mud-clogged coastal Swan Quarter, N.C , where combines are equipped with special flotation tires to battle sea-borne storms, to Junction City, Ore., where grass seed is the major crop

I've found that streets and alleys are a lot like people

To me, the main streets are like strangers You never know exactly what you may be meeting. Main streets change their faces every few years and you have to guess what lies beneath the new facade.

But back alleys are like old friends. There's hardly ever an artificial facade or pretense. What you see is what there is.

Now that my vocational meanderings are limited primarily to Lancaster County and close environs, I finally have a chance to practice my habit at home.

So, I picked my hometown, Lititz, and nearby Manheim and went back-alley window shopping.

In both towns and only a block or two from the center of each, I found some of the finest preserved specimens of small (and large) stables and barns around.

The nearest livestock to any of them is likely a mile or more away, but I could imagine the time a horse or family milk cows peeked through the doorways, now shut tight against the current street-spawned smog and backyard barbecue atmosphere

Like volunteer corn in the middle of a soybean field, these silent sentinels struggle to survive amidst the new environment which has grown up all around them

Squeezed and sandwiched by yards, paved alleys, garages, utility poles and lines, these little patches of the past are examples of an agricultural oasis in an urban desert.

These isolated back-alley barns and stables stand as reminders of the agricultural roots from which the engulfing urban surroundings sprang.

There aren't too many left anymore — most have been swallowed by the surroundings. Perhaps, if an Amos Funk had been around earlier a few more would have been preserved.

I can't help wonder though whether the time will ever come when the barns and buildings of the rural countryside will similarly become choked and eventually consumed

Both Lititz and Manheim have historical districts, but they're mainly concerned with the main streets, where sand-blasted brick and repointed stone homes are the focal point

Perhaps, it's time to start a SPMTBABS group — Society for the Preservation of Midtown Back Alley Barns and Stables

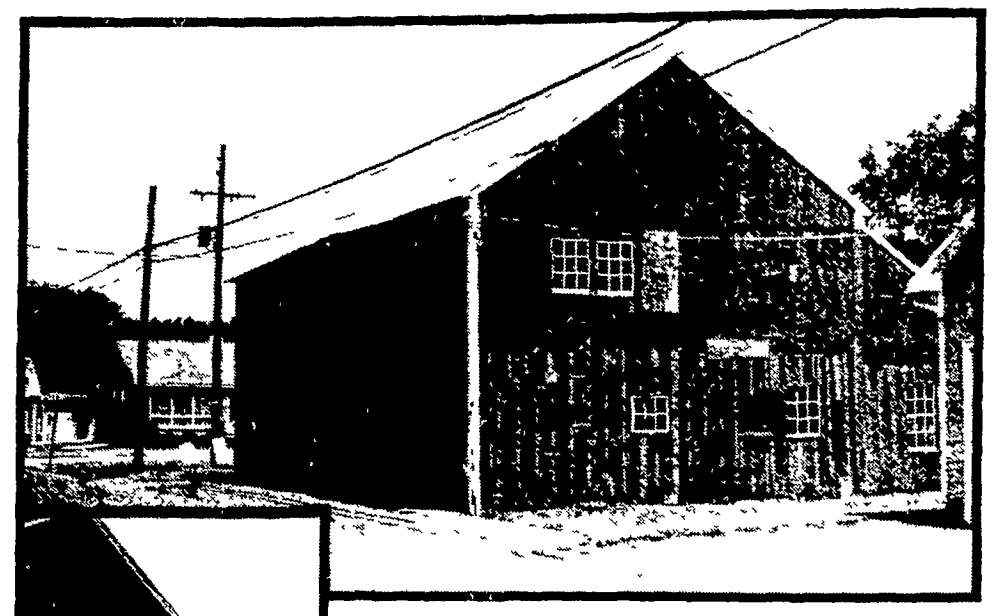
If enough get interested, maybe their preservation zeal will expand to the farmlands where it is truly needed.

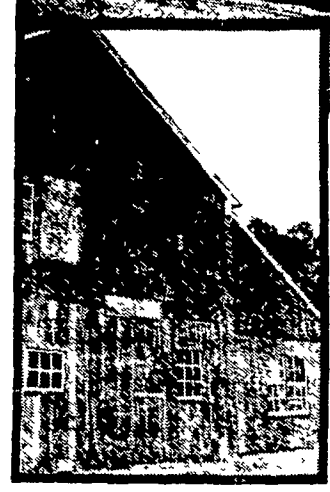
In any event, I'm thankful for one geographical reality though. There are not too many barns and stables left in the midtown sections of the big metropolitan areas. It's a lot safer wandering around the alleys of Lititz or Manheim than Chicago or Philadelphia

So, the next time you come to town, wherever it may be, and get a little homesick for the country, take a walk down a back alley or two.

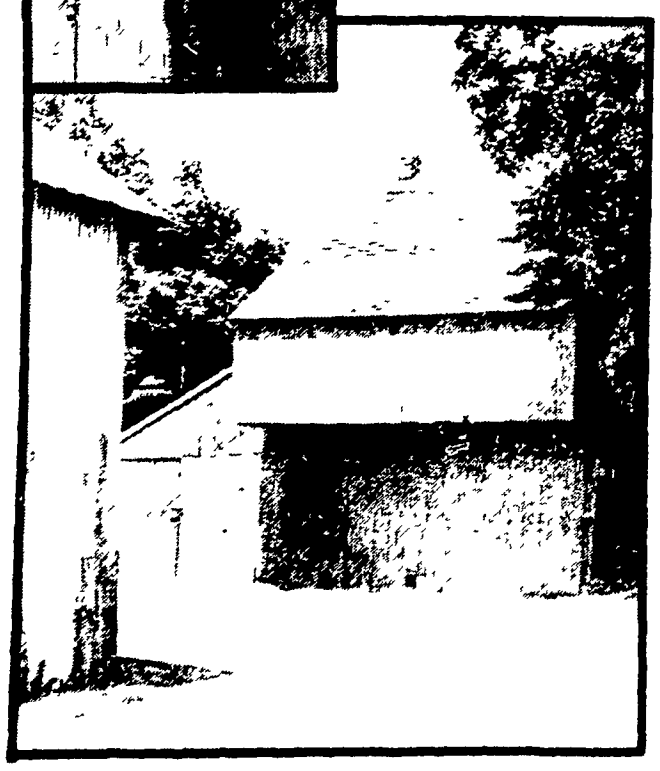
You might be surprised at what you'll find there.

It might even be me.

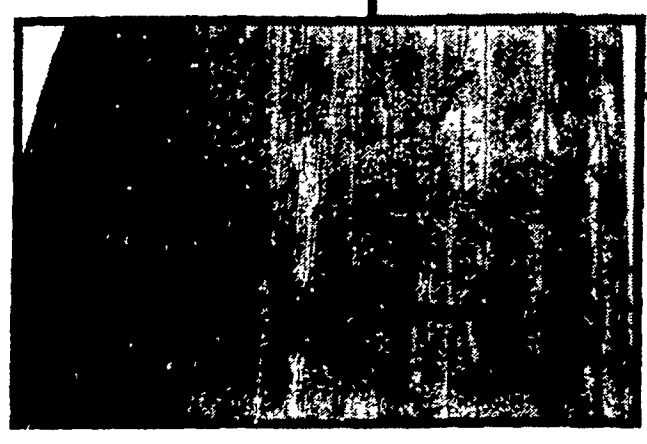




Back alleys are like old friends. There's hardly ever an artificial facade or pretense. What you see is what there is.



These isolated back-alley barns and stables stand as reminders of the agricultural roots from which the engulfing urban surroundings sprang.



The nearest livestock to any of these back-alley barns is likely a mile or more away, but... imagine the time a horse or family milk cows peeked through the doorways.

Stubble applied chemicals prevent crop compaction

LANCASTER — Farmers spraying alfalfa for potato leafhopper control can protect their crop from spray rig compaction by applying a long-residual insecticide to the stubble after each cutting.

Most insecticides labeled for leafhopper control must be applied when alfalfa is two to four inches high. This often presents a problem for the farmer because running a spray rig over the regrowth can damage a stand permanently.

In addition, alfalfa growers generally like to tank mix liquid fertilizer with a leafhopper insecticide for greater application efficiency. Liquid fertilizer can burn back alfalfa if applied when the crop is a few inches high.

To solve the dilemma, farmers can use an insecticide with a long residual activity which permits stubble applications. Trithion, for instance, is said to be compatible with liquid fertilizer.

Entomologists at Penn State University have not performed conclusive field trials with Trithion to date because the leafhopper infestation was unusually light last year.

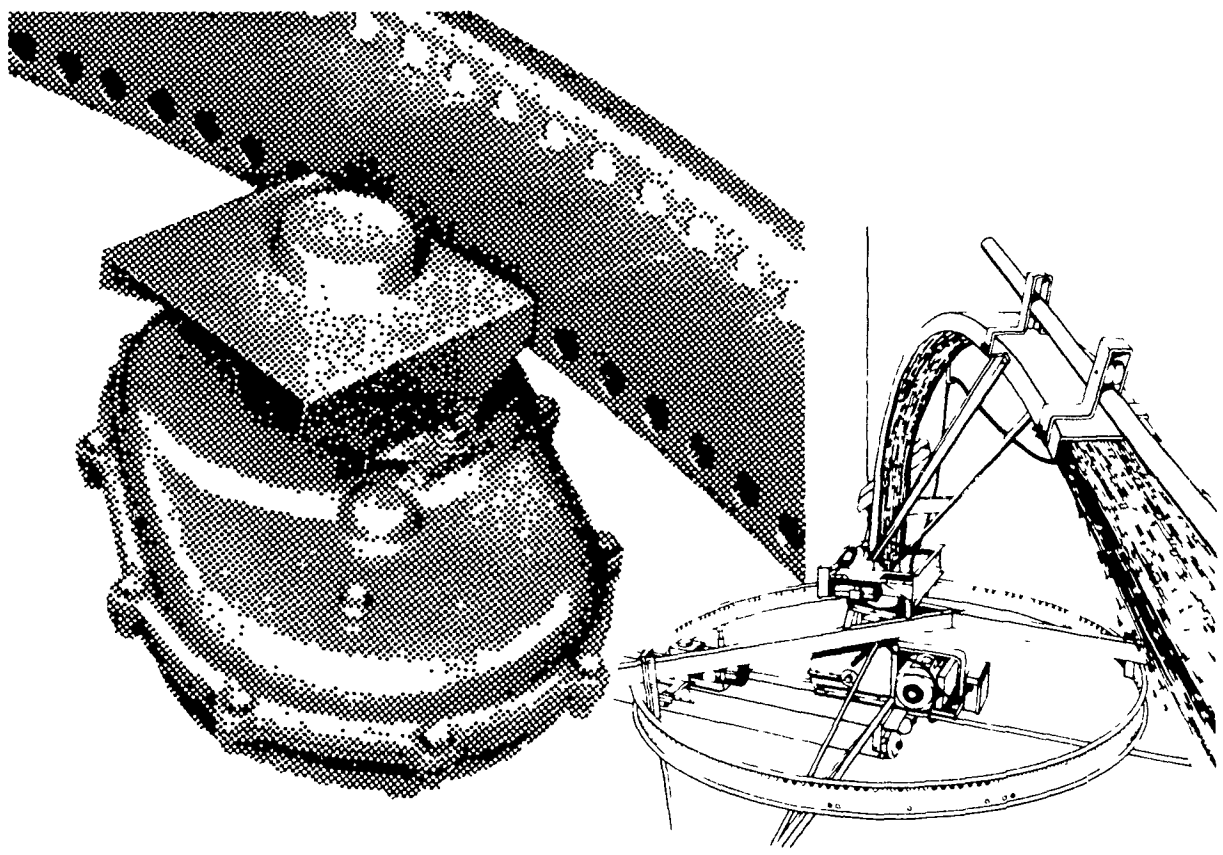
However, Willard Chemical Company, a custom application outfit based in Frederick, Md., has used Trithion extensively on Pennsylvania alfalfa acreage with success.

The company said it treated over 1000 acres of alfalfa in 1978, when leafhopper pressure was heavy, with a Trithion-liquid fertilizer tank mix.

"By applying the Trithion-

(Turn to Page C34)

Volumatic® III
silage distributor-unloader
by JAMESWAY®



Get capacity

Another reason why all ring-drive silo unloaders are not alike: Independent power-ring drive, with separate ½ hp motor, powers the Volumatic III silage distributor-unloader around the silo. Frees the auger/impeller motor to put its full power into big-volume unloading. Provides positive rack and pinion traction. Features slip-clutch protection.

See us for systems and service that help make the good life better.

AGRI-EQUIP.
RD4, Farmersville, Ephrata, PA
717-354-4271

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

I. G. SALES
Rt 113, Box 200
Silverdale, PA
215-257-5135

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

G. HIRAM BUCHMAN, INC.
Rte 519 - N off Rte. 46
P O Box 185
Belvidere, NJ 07823

HARRY L. TROOP
Rt 1 Cochranville, PA 19330
215-593-6731

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

TAM SYSTEMS CORP.
RD 1, Mountain Rd
Dillsburg, PA 17019
717-432-9738

DETWILER SILO REPAIR
Rt 2, Newville, PA
717-776-7533

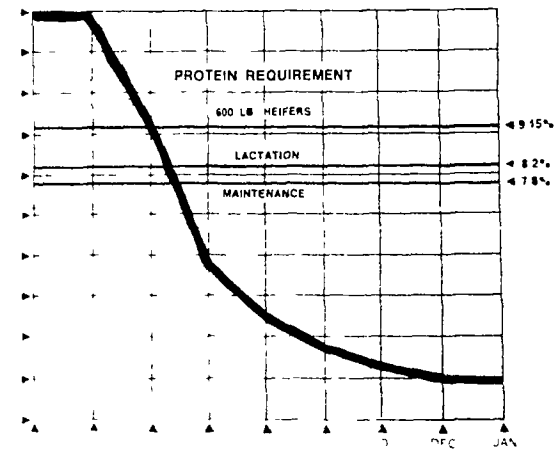
Larry Martin, pest control consultant for Willard Chemical Company sweeps fields for leafhoppers. If populations are beyond the economic threshold, he will apply a tank mix of insecticide and liquid fertilizer to the crop stubble after harvest.

Why? ?

Namolco
Mol-Mix LPS
liquid supplements

Lush grass is packed with extra energy—energy that really puts on those extra pounds. Dry, brown grass lacks the nutrients needed in producing maximum gains. The following chart shows how grass varies in feeding value as the season progresses.

PROTEIN CONTENT IN NATIVE GRASS



Mol-Mix® is loaded with the nutrients dry grass lacks — proteins, minerals and vitamins that cattle need to put on those

EXTRA PROFIT POUNDS!!

MARTIN'S AG SERVICE
c/o John Z Martin
New Holland, RD 1
Phone - 717-354-5848

NORTHAMPTON FARM BUREAU
Tatamy, PA
Phone - 215-258-2871

New Jersey to hold veg, flower field day

NEW BRUNSWICK, N J — This year's Rutgers Annual Display Garden is dedicated to the 100th Anniversary of the New Jersey Agricultural Experiment Station.

The garden, located on Ryders Lane east of US Route 1 in New Brunswick, is designed to show how research has provided superior flowers for today's gardens, guided tours of the garden will be available during the Rutgers Vegetable-Flower Open House on Saturday, July 26, from 8:30 a.m. to 3 p.m.

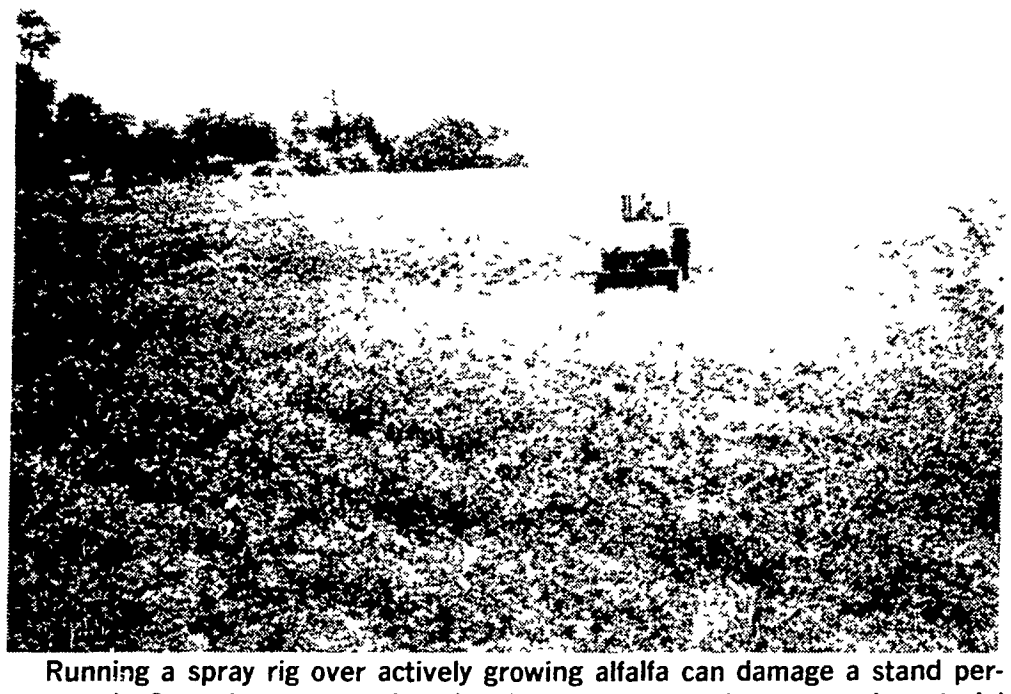
Good examples of progress through plant breeding are the All-America Selections displayed in the garden Each year hundreds of new varieties of flowers and vegetables are tested throughout the United States, Canada, and Mexico. Only the outstanding entries receive an All-American Award.

In addition to the All-America winners for 1980 and 1979, this year's Rutgers garden features some of the former winners selected at 5-year intervals since the first award was presented in 1933.

There are three All-America flowers for 1980; marigold Janie, zinnia Peter Pan Flame and verbena Sangria.

Janie is a free-flowering dwarf golden orange French marigold whose blooms are never hidden by foliage. Peter Pan Flame is another color in the Peter Pan series of dwarf 14 inch bushy zinnia with flame red flowers over three inches in diameter. Sangria is a wine red verbena with a white eye which is heat-resistant and can spread to a diameter of 24 inches or more with a height of 10 inches.

Representing the All-America winners of previous years are the following: nasturtium Gleam (1933), ageratum Midget Blue (1940), marigold Naughty Marietta (1947), zinnia Persian Carpet (1952), verbena Blaze (1954), marigold Petite Harmony (1958), snapdragon Floral Carpet Rose (1965), celosia Golden Triumph (1968), and zinnia Scarlet Ruffles (1974).



Running a spray rig over actively growing alfalfa can damage a stand permanently. Some farmers are changing their program so they can apply material on the stubble.

Stubble application

(Continued from Page C33)

liquid fertilizer mix to the stubble, with high-flotation equipment," explains Larry Martin, Willard pest control consultant, "we don't damage the crop by compaction or fertilizer burn Farmers get the best of both worlds"

Leafhoppers, rated the most destructive pest to Pennsylvania alfalfa, usually arrive here in late May and early June and linger until early September

The insects feed on alfalfa by sucking juices from plant tissue, distorting the flow of vital nutrients within the plant Farmers commonly mistake leafhopper damage for fertility deficiencies

No one can say for sure if leafhoppers will be back in full force this year, but university entomologists say that odds favor an outbreak. Last year's light infestation was the exception to the rule

Farmers are urged to consult their local extension office for field scouting advice

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

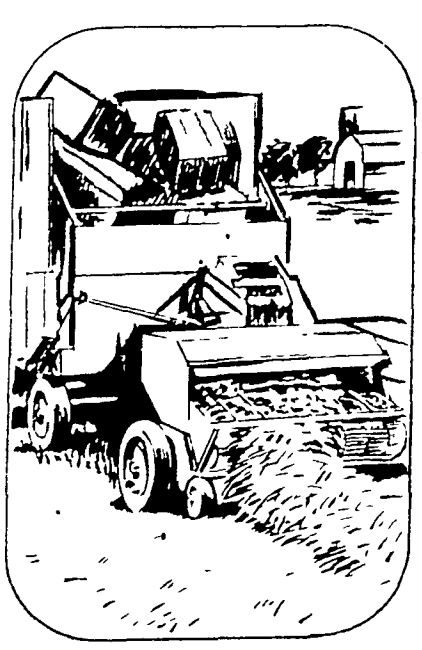
STOLTZFUS MEAT MARKET
RETAIL MEAT MARKET
CORN FED BEEF
• FRESH CUT BEEF & PORK
• FRESH EGGS RIGHT FROM THE FARM
★ OUR OWN COUNTRY CURED HAMS, BACON AND SWEET BOLOGNA
Orders Taken For Beef Sides, Wrapped And Ready For Your Freezer.

Attention Farmers:
We Do Custom Beef Slaughtering

PH: 768-7166
Directions: 1 block east of Intercourse on Rt 772
Reg. Hours: Thurs. 9-5, Fri 9-8; Sat. 8-5

The satisfaction that comes from doing a good job of farming

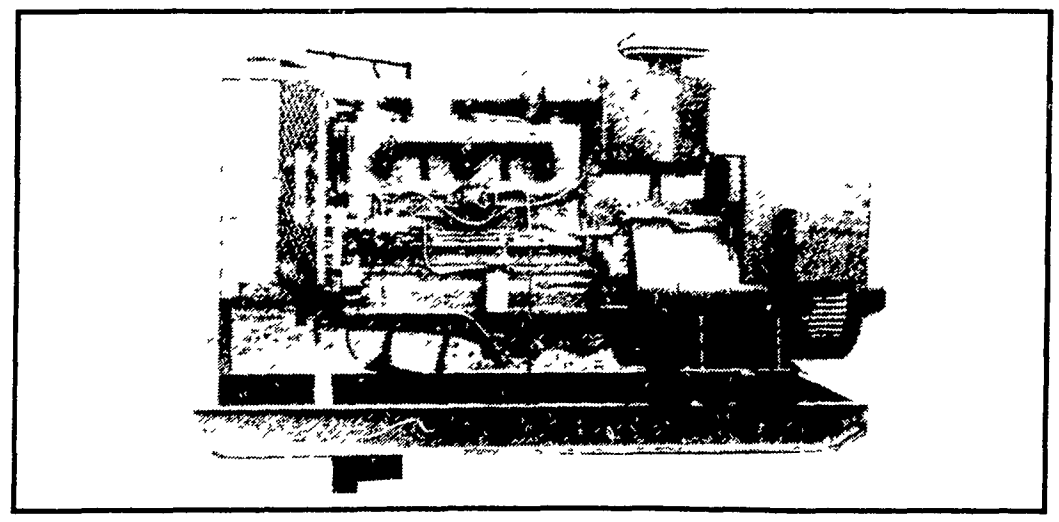
It's a great feeling to know that you are the master of your farmlands that when you treat your soil right, it will treat you right Liming is one of the most important factors in keeping your soil in the highest productive range By raising the pH from a level below 6 0 to 6 5 or higher, you can expect to harvest 8 more tons of alfalfa per acre, with similar increases for all other forage and cash crops



ORDER NOW FOR PROMPT DELIVERY
PHONE
Blue Ball Pa 354 4125
Gap Pa 442 4148

MARTIN LIMESTONE INC.

BALANCED DESIGN ELECTRIC POWER SYSTEM
Designed and Manufactured by,
MARTIN MACHINERY
For Emergency or Prime Power 1 to 1000 KW
BALANCED DESIGN to Give You Peak Performance for Your Application:
• FARM • INDUSTRIAL • COMMERCIAL • RESIDENTIAL



210 KW Cummins Diesel
USED GENERATORS AVAILABLE

Engine Sets
200 KW Allis Chalmers diesel
25 KW Allis Chalmers gas
133 KW Detroit diesel
3.5 KW Onan gas 1800 RPM

PTO Units
25 KW Fidelity with trailer
25 KW Winpower 3 pt. hookup
25 KW Kurz & Root with trailer (Brushless)
15 KW Generac with trailer
15 KW Surge without trailer
(2) 25 KW Onan
25 KW Katolight

We Also Have Special Designed Switch Gears Manufactured by Westinghouse to Our Specifications

MARTIN MACHINERY
P.O. BOX 35, MARTINDALE, PA 17549
Bus. Ph: 215-445-4800 Res. Ph: 215-267-7771

Donkeys get the hee-haw on dogs

Goats and sheep protected by watch burros

Dr. Haenlein with Clara and her newborn son, Othello. Clara and Othello are miniature Sicilian donkeys.

NEWARK, Del. — Donkeys and goats mow the acreage around the home of Dr. George Haenlein of the University of Delaware. The two, he says, get along well.

In fact, the professor produces an interspecies association by introducing each newborn donkey to the goat herd within the critical first few hours of its life. The donkey is thereby imprinted on the goats, and from this point on, the donkey, basically a shy animal, will defend the goats as aggressively as it would defend one of its own kind.

European shepherds have been using basically the same technique for centuries, explains Haenlein, to produce interspecies associations between their sheep and certain special breeds of dogs. Shepherds introduce the newborn pups to the sheep flock, and the dogs which eventually grow to be about the size of sheep, uncomplainingly spend the rest of their lives as members of the flock.

Predators rarely approach such a flock, but even when they do, the sheep-guarding dogs advance barking and the sheep close ranks behind, frightening the predator away.

A donkey keeps a watchful eye over the grazing goats outside the home of Dr. George Haenlein, Delaware.

Haenlein insists that donkeys could make even better goat and sheep protectors than dogs do. A donkey bares its teeth aggressively when provoked, and the gesture is threatening enough to cause a hungry dog to change its mind about lamb chops for dinner.

But a guard donkey is even better than a guard dog, Haenlein explains, because of its diet. Like sheep and goats, donkeys eat vegetation. Dogs of course, eat meat or dog food. A sheep-guarding dog requires a human somewhere in the picture to give it a suitable dinner. A sheep-guarding donkey could graze right along with the flock, caring for its charges without human labor.

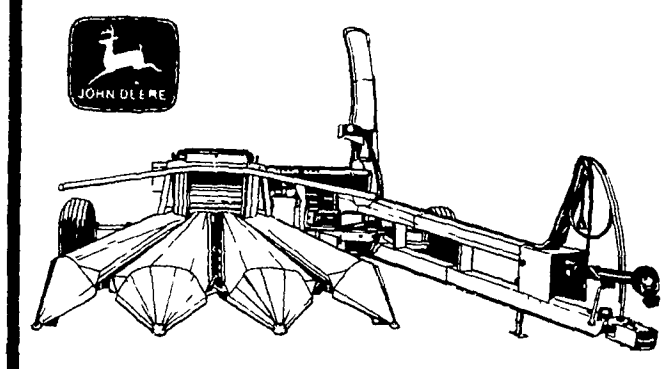
Maryland sheep breeder, Tom Morris says the theory works. The Reisterstown farmer runs donkeys with his sheep — eight to ten per field. He bought them after a terrible night in which dogs killed 56 of his sheep, and he hasn't had any trouble with predators since.

Morris' donkeys aren't imprinted specifically on sheep, Haenlein explains. They are just ordinary donkeys, yet some turn out to be naturally good sheep protectors. Morris just uses the ones that will do the job.

The wild burros in the Grand Canyon must find new homes or they'll face the business end of a park ranger's rifle. Haenlein hopes that some of the wild burros will be adopted by sheep and goat breeders to guard their flocks.

A free publication listed in the current issue of the Federal Government's Consumer Information Catalog, So You'd Like to Adopt a Wild Horse or Burro?, explains the Government's program to find new homes for burros, the care these animals need and how to apply for one.

The Powr-Mizer Forage Harvesters- the capacity you've wanted with the horsepower you already have



Squeeze extra work out of your tractor with the power-stingy 3940 and 3960 Forage Harvesters Power-efficient features start with the 36- or 48- knife Dura-Drum™ cutterheads These extra knives shear your crop into a fine-cut, uniform forage And you can keep the knives cutting at peak performance with the quick-adust stationary knife Easy-access design lets you save your back and your temper, since there's no stooping and no shield removal It only takes a wrench and less than 3 minutes to get an accurate adjustment.

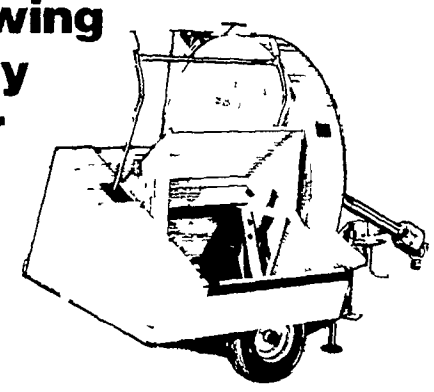
Power efficiency continues with a special 2-speed blower One speed lets you power through tough crops, like haylage, while the slower setting conserves energy on easy-to-blow crops

Come by and see all the Powr-Mizer features on the 3940 and 3960 Forage Harvesters

Our front- or rear-unload feature saves you time

Whether you are using the front-unload feature or the optional rear-unload, the John Deere 714A and 716A Forage Wagons save you forage harvesting time A fast 11 5-fpm conveyor speed lets you empty 593 cubic feet from the 714A and 677-cubic-foot payloads from the 716A in a hurry See them today

Big blowing capacity for your tall silos



Send a geyser of silage to the top of 80-foot silos with the 6500 Blower We know you need a high-capacity blower during peak storage times so we gave the 6500 a big 57-inch-diameter fan for extra blowing power

And there's less chance of spilling since the 6500 has a wide shaker-pan hopper This hopper extends 14 inches past the fan housing so you get extra room to maneuver your wagon

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ADAMSTOWN EQUIPMENT INC.
Mohnton RD2, PA 19540
(near Adamstown)
215-484-4391

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

NEUHAUS'ES INC.
RD2, York, PA
I-83 Loganville Ext 3
717-428-1953 or
235-1306

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

A.B.C. GROFF INC.
New Holland, PA
717-354-4191

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

AGWAY INC.
Chapman Equipment Center
Chapman, PA
215-398-2553

I.G. SALES
Silverdale, PA 18962
215-257 5136

When Power Fails depend on PINCOR Electric Plants

16 KW 25 KW 50 KW

- Rated for continuous duty - 12 KW to 50 KW
- Tractor driven and automatic engine driven
- High motor starting capacities
- Slow speed - 1800 RPM operation
- Heavy duty construction
- Cool running triple chain drive transmission
- Rainproof construction
- Meets NEMA codes
- Completely wired control box
- Trailer and 3-point hitch options

HAVERSTICK BROS.
2111 Stone Mill Rd. • Lancaster, Pa.
Phone (717) 392-5722

Professors return for high school education

LITITZ — Recently a group of Penn State professors visited a number of high school agriculture programs in the Commonwealth. All the members of the group are faculty members of the College of Agriculture at Penn State.

Participants in the traveling seminar were: Leon Johnson - agronomy, Paul Anderson - ag engineering, Jim Hilton - ag engineering, William Kjelgaard - ag engineering, Edmund Holcomb - horticulture, Chiko Haramaki - horticulture, Robert Nuss - horticulture, John Harkness - vet science, Robert Swope - assistant dean, Richard F. Stinson - ag ed, and James H. Mortensen - ag ed.

The purpose of the seminar was to acquaint the faculty members with an overview of what is being taught in public high school agriculture programs today. Items discussed included: curriculum offerings, student enrollments, teacher work schedules, course selection and educational facilities.

It is hoped this exposure will allow the faculty members to revise their own course offerings to better prepare college students for careers in agriculture education.

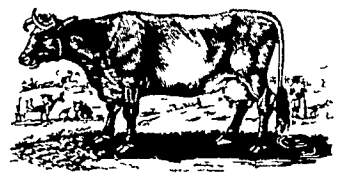
The schools visited during the first day of the seminar were all located in Lancaster County.

They include Warwick High School, Lititz; Lancaster County AVTS, Brownstown; and Eastern Lancaster County School District, New Holland. Schools visited the second day were, Owen J. Roberts, Pottstown; Western Montgomery County AVTS, Limerick; and W.B. Saul High School, Philadelphia.

James Mortensen, Associate Professor of Agriculture Education was the seminar's coordinator.

Back in the shop at Warwick High School, Lititz, are from left, Robert Swope, Chiko Haramaki, Robert Nuss, Edmund Holcomb, James H. Mortensen, Dale Gerber, James Hilton, John Harkness, Paul Anderson, and Leon Johnson.

Warwick teacher Dale Gerber made sure the professors were well aware of the school vo-ag program. The professors visited a number of Lancaster County schools. Photos by Ken Clark.

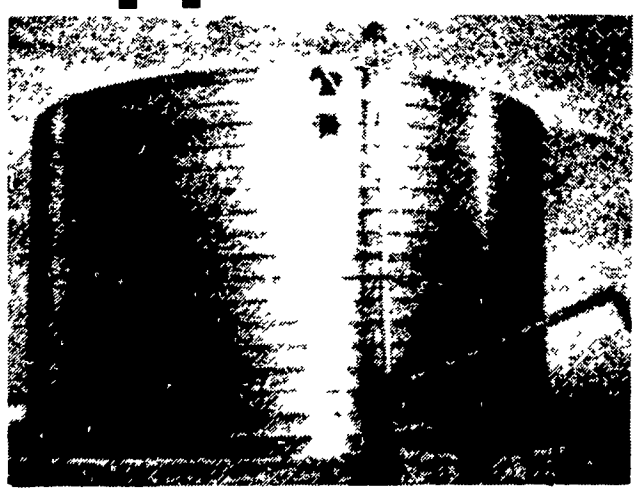


CAREFREE DAYS
the dairy way

★ GALVANIZED PLAIN and GALVANIZED PAINTED ROOFING & SIDING
★ CHANNEL DRAIN ROOFING
★ SPOUTING
★ 1½" SUPRATHANE FIBERGLASS INSULATION in rolls 3½"x15", 3½"x 24", 6"x15", GOOD PRICES
★ BLOWN IN INSULATION FOR CEILINGS

FETTERVILLE SALES
RD #2 East Earl, PA 17519
Phone - 717-354-7561
Rt. 322 & Fetterville Road

Lipp.



For Liquid Manure Storage.

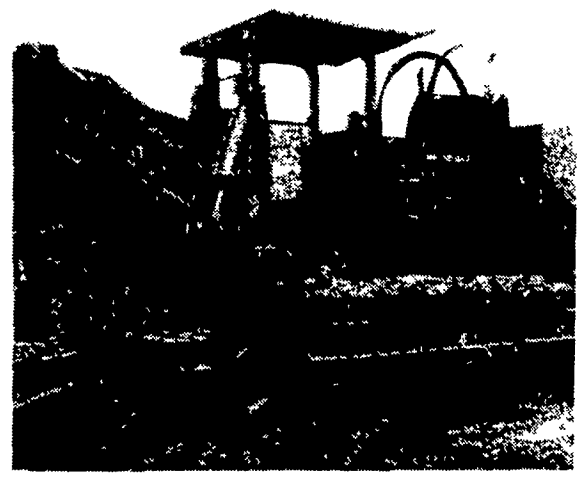
Unique construction methods mean Lipp builds unique manure tanks—in fact, the strongest tank on the market today

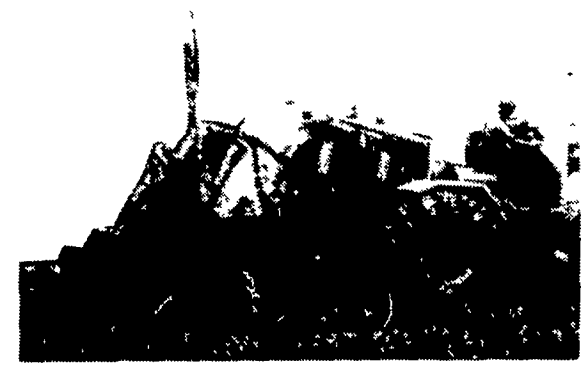
We roll our tanks upward on location from coils of steel and seal the coil edges with a unique double fold lock seam The result is a boltless, smooth inner wall tank in 12 to 90 foot diameters and up to 900,000 gallon capacities Interiors can be epoxy or Black Klad with aluminized or galvanized exteriors And construction is quick

We re Lipp We re different and we re better Storage is our specialty Call or write today and get more details on the strongest manure tank available

Lipp
CHESTER STOLTZFUS
Sales Representative
Route 2 Watsontown, PA 17777
717-649-5321

DRAINAGE PROBLEMS?





COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both Machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7 4%
Bonds	6 1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.

★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
NOW AVAILABLE 15" & 18" Tubing
★ Also Pipe And Fittings For Tile Outlet Terraces.

PENNSYLVANIA LICA
COCALICO EQUIPMENT CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517
PH: 215-267-3808

Take a look at plant analysis

LANCASTER — For a few years during the late 1960s and the early 1970s, plant analysis or tissue testing created a flurry of interest in agricultural circles. Sophisticated testing equipment that could measure content of several elements at one time was becoming available and researchers who were concerned with shortcomings of soil testing saw this as a major advancement toward improved lime and fertilizer use efficiency

Plant analysis was (and still is) seen as supplement to, not a replacement for, soil testing says DeKalb Agronomist Wayne Fowler.

The concept, still perfectly valid today, was that plant analysis should serve as a sensitive diagnostic tool to monitor the effectiveness of a fertility program based on soil testing. It would help "fine tune" a lime and fertilizer program and serve to pick up or confirm suspected micronutrient deficiencies

After all, what better way to check the nutrient status of growing plants than to sample and test a few of those same plants?

Deficiencies of imbalances, once detected through plant analysis, might explain performance disappointments or enable corrective steps to be taken before the next crop season.

The concept of plant analysis for farm crops was, perhaps, several years ahead of its time Most people never tried it, a few tried it only once, and only a few have continued to use it It has remained more of a research and "trouble shooting" tool; not the strong soil testing partner some of us envisioned.

Compared to soil analysis, plant analysis is expensive. Sampling time and technique are more critical Once test results are available, corrective action generally cannot be initiated in time to benefit the current crop

Interpretation of results lacks the clear-cut precision users probably prefer Yet, there is invaluable information to be gained by those who have initiated and faithfully followed a good soil test program and who want to get maximum return for every dollar spent on lime and fertilizer

Many university and private testing labs offer plant analysis service on most farm crops. They can give you sampling instructions and quote costs Some crop consultants will even do the sampling for you, for a fee

Regardless of who samples and who tests, you should be sure that your test results will be properly interpreted and that you will be given clean indications of what corrective actions, if any, are recommended and why

The optimum time for plant sampling is at hand.Most labs want corn samples taken when the crop is in early silk Sorghum usually is sampled just before heading Soybeans and alfalfa usually give the most meaningful data if sampled just before or at first flower.

Plant analysis can be the next step toward improving lime and fertilizer use efficiency after the benefits of soil testing have peaked. With increasing costs of nutrients, and eventual tight supplies of some predicted, it is good business to use the best diagnostic tools available.

Farm Business News

Attends selling seminar

NEW PROVIDENCE — Donald Nissley, New Providence, recently completed an intensive, three-day professional selling program conducted at the Quality Inn, Harrisburg, by Chromalloy Farm Systems Division, manufacturer of famous Madison feed processing and storage structures.

The entire Chromalloy Farm Systems Division professional selling program was devoted to helping Madison dealers improve their marketing skills to better serve farmers in their area with the Madison System of Choice.

Products included in this system are the Madison silo for making corn silage, the Madison Nutri-Matic for processing medium-moisture haylage, and the Madison Grain-O-Matic for processing high-moisture grain.

Also sandwiched into the busy training program was thorough instructions on proper feeding techniques of the materials processed in the Madison structures.

Wins research award

NEWARK, Del. — Donald L. Sparks, assistant professor of soil chemistry at the University of Delaware, has received the Sigma Xi Research Award for Ph.D. candidates from Virginia Polytechnic Institute and State University, where he completed his doctoral studies a year ago.

The award is presented each year to that Universiy's outstanding Ph.D. candidate in the field of science.

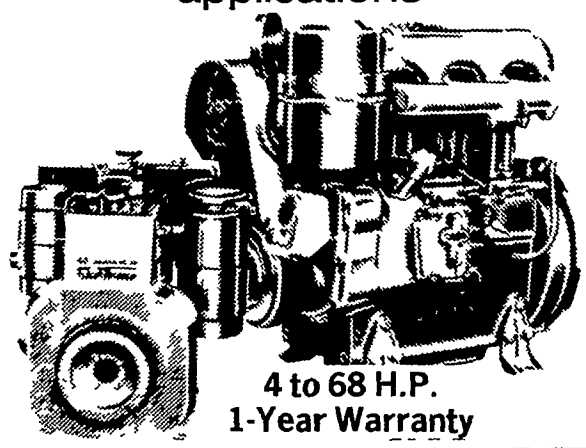
Sparks' r dissertation research, which was in the area of soil potassium chemistry, has since led to four publications in scientific journals and to three presentation at professional meetings.

His current research at the Delaware Agricultural Experiment Station concerns boron and potassium leaching in sandy soils.

New & Used Silos
New & Used Extensions
Tear down & Rebuild
Replastering, roofs, permanent pipe & distributors
Jamesway Unloaders
Barn Equipment

Write or Call
DETWEILER SILOS
Rd 2 Box 267-D
Newville, PA 17241
Phone:
717-532-3039
717-776-7533
717-776-3288

THINK DIESEL
THINK LOMBARDINI
26 different models designed to fit most gasoline engine applications



4 to 68 H.P.
1-Year Warranty

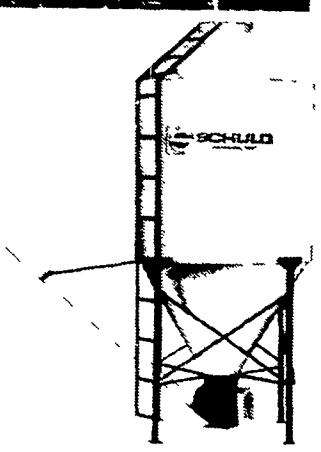
LOMBARDINI
The Powerhouse

The fastest growing line of small, air-cooled diesels in America.

Authorized sales, service and parts. Call today for a quotation.
Distributor
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572
2½ miles East of Leola - Along 772
DEALER INQUIRIES INVITED

SPECIALISTS IN CABLEVEY FEED CONVEYING AND AUTOMATION
CABLEVEY FEED SYSTEMS
DEALER INQUIRIES INVITED
FARM - URBAN - COMMERCIAL BUILDINGS
SPECIALIZING IN COMPLETE SYSTEMS FOR HOG AND DAIRY

AUTHORIZED DISTRIBUTOR
SCHULD BULK FEED BINS AND MECHANICAL FEEDING SYSTEMS
From 3 Ton to 125 Ton Capacity
• High Pitch Top
• 60° Center Draw
• Factory Built
• Factory Delivered
• Factory Erected



Dealer for GINGWAY FREE STALLS
MERVIN MILLER
★ SALES & SERVICE ★ BUILDERS OF FINE SYSTEMS
7 KEENER ROAD, LITITZ, PA 17543 717-626-5204

Farm equipment manufacturers see slight sales slippage

CHICAGO, IL — Despite the recent severe downturn in sales of certain farm machinery, manufacturers say they remain confident that dollar sales volume of all farm equipment will be off as little as 5 percent for 1980.

This optimism was reflected in a survey taken of its members by the Farm and Industrial Equipment Institute and reported at its Marketing and Management Conference by H. J. Head.

In predicting the slight drop in sales, member companies cited the easing of credit restraints, lower interest costs and the less than expected decline in farm commodity exports as positive factors. Detrimental factors cited included continued credit restrictions by rural bankers and lendors, high costs in general, energy in particular, and low commodity prices.

While members saw some difficult days ahead, their long-range look at the rest of the 1980's indicates greater opportunities than anytime since the expansion period following the Korean War. They see great challenges to increase productivity and create new breakthroughs in technology to aid American agriculture in the continuing battle adequately to feed this nation and ease world hunger.

In the forecast for tractors, all tractor sales are expected to be 10.7 percent below last year's unit sales, a marked change from the bullish sales outlook in the survey taken near the end of last year.

Specifically - two-wheel drive tractors under 30 horsepower are expected to be down 7.6 percent, a more than 9 percent decrease from the prediction in the earlier survey.

Two-wheel drive tractors, 30 to 99 horsepower, are now forecast to decline 10.2 percent to 65,100 from last year's 72,477 units while two-wheel drive over 100 horsepower are expected to drop 13.6 percent to 54,000 units.

Four-wheel drive tractors are forecast to decrease 10.5 percent from last year's very good 11,455 unit sales.

Turning to self-propelled combines, where previously virtually no changes were predicted, members are now unanimous in forecasting a decline of 6.0 percent to 30,325 units, with cornheads expected to fall off 7.3 percent.

Among tillage equipment, moldboard plow sales are forecasted to dip 10.2 percent to 28,500 units in 1980; disc harrows off 8.4 percent; field cultivators down 5.6 percent to 16,000 units; and chisel plows a slight 2.3 percent decline.

Hay balers over 200 pounds capacity are expected to decrease 6.3 percent while the smaller ones are estimated to drop 13.1 percent to 16,300 units.

Forage harvesters will be down 6.4 percent to the 11,650 range, and mower-conditioners should decline to the 23,000 level, a 9.4 percent drop.

The median forecast of a 4.1 percent decline in windrowers and swathers is not as bad as the 16.5 percent decrease expected for grinder-mixers.

The one positive note in the forecasts for field machinery sales is for cotton strippers where a 4.3 percent increase to 1850 units is predicted. This optimism is based on the expectation that cotton prices will remain strong.

Farmstead equipment manufacturers predict their dollar sales volume will be down 12 percent from 1979 levels lead by equipment used in hog production declining some 30 percent. No doubt the outlook for pork prices is the culprit here. Sales for equipment used in dairy and beef production is expected to remain level.

Sales for portable augers and elevators as well as bin type crop dryers is forecast to drop 15 percent but three manufacturers in both categories predict slight increases. Batch and continuous-flow crop dryers should decline 10 percent.

Another positive note is for sales of milking machines where a 5 percent increase is predicted, a slight change from the 9 percent increase forecasted earlier.

All in all, this Update report indicates a more conservative outlook on the part of our manufacturing company members who are now taking a wait-and-see attitude as to what effect declining interest rates and improved commodity prices will have on equipment sales. Only time will tell the accuracy of these forecasts.

The State of the Industry report and its Update are prepared from statistical surveys taken of members of the Farm and Industrial Equipment Institute, the national trade association for manufacturers, founded in 1893 to provide services in such areas as engineering standards, statistics, safety, legislative and governmental relations.

Farm Business News

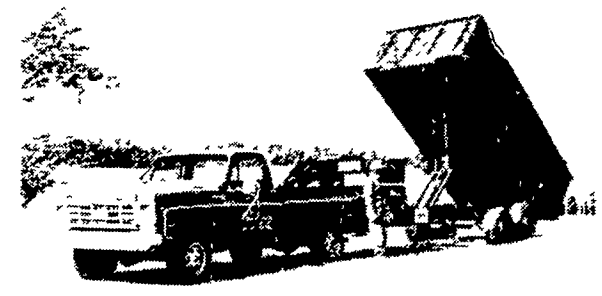
Lehigh County youth attend PFA conference

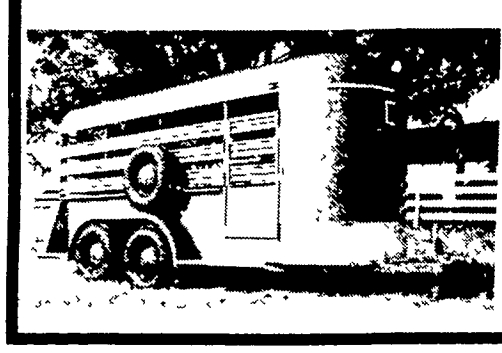
Cheryl Wessner, left, 17 year old daughter of Mr. and Mrs. Harlan Wessner, New Tripoli, and Beth Ann Knauss, 16, daughter of Mrs. Dianne M. Knauss are shown with Donald Trimmer, National Vice-President of the FFA during the recent Washington Conference.

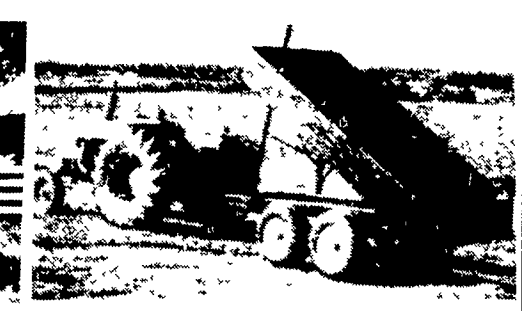
FISHER AND STOLTZFUS TRAILER SALES
Call 717-768-3832 between 7 a.m. & 9 a.m.
or call 717-354-0723
East of New Holland, Pa.
CHECK OUR PRICES BEFORE YOU BUY
• Small Utility Trailers
• Flatbed Trailers
• Equipment Trailer
• Tilt-Bed Trailer

Standard Livestock trailer with metal top sleeper van. Comes in 16,20,24,28 ft. lengths, brakes on all wheels.

16' long by 8' wide body has 40" sides, a grain door in rear, flotation tires for field work or 10,000 lbs., axles with dual wheels, electric hoist carrying capacity 300-350 bu.





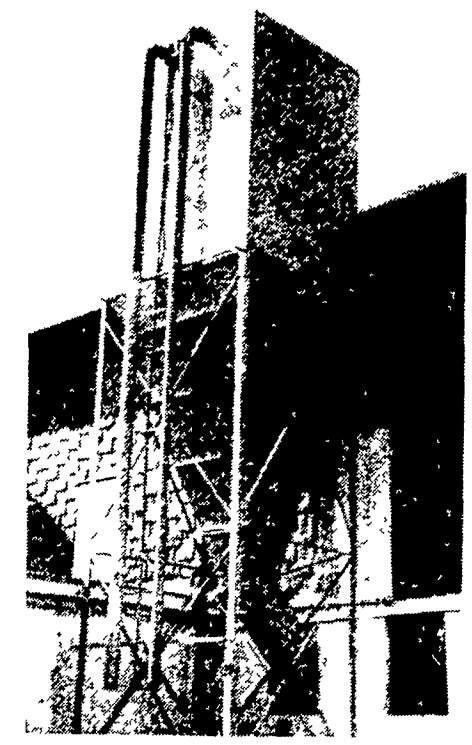


MASTER-MATIC SILO SYSTEM
FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241
Please send information on Fickes Master-Matic Silo System and Silage Master Silos

FICKES SILO COMPANY, INC.
Stock Cherokee Trailers
P.O. Box 7
Newville, PA 17241
Phone: 717-776-3129
Silo-Matic FEEDING SYSTEMS
Trailers Well Worth Their Cost.

Please send me information on ☐ Fickes Silos
☐ Please send me color catalog on the Cherokee horse stock trailers and GN flatbeds
☐ Please send me literature on Silo-Matic Feeding Systems
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____

CUSTOM BUILT FEED BINS
FEATURING:
• High quality 14 gauge steel
• Solid Welded Seams Making it Water and Rodent Proof
• Long Taper and Large Opening for Easier Flow
• Can be installed inside or outside building



Most Installations Can Be Made Without Auger!
WILL DELIVER AND INSTALL ANYWHERE
MEL'S WELDING SERVICE
R1 Kennedyville, Md. 301-348-2179
If no answer 301-348-5028
Sales and Service - Grain Equipment, Bucket Elevators, Distributors, Pipes and Accessories

Boots and Saddles 4-H to meet Friday

EAST PETERSBURG — The June meeting of The Boots & Saddles 4-H Horse and Pony Club was held at the farm of Dan and Rose Fellembaum, East Petersburg

It was announced that all members planning on showing in the Lancaster County 4-H Roundup must participate in the Grooming and Showmanship class at the gymkana Several of the club members expressed interest in adding a Hunter over Fences class to the gymkana

Junior member, Cathy Myers, gave a demonstration on warbles in a horse She told how this parasite will dig under the horse's skin and then live there for a period of time A warble fly which came from her horse was passed around for the members to inspect Cathy then showed the 4-Hers a lump on her horse where a warble fly is presently living

Another main topic discussed was the Lancaster County 4-H Roundup to be held Saturday, July 19 at the Lower Hopewell Horse Center The Roundup provides an opportunity for all members of 4-H horse and pony clubs in Lancaster County to participate in a horse show The top three winners of each class qualify for district competition

The next Boots and Saddles meeting will be held on Friday, July 11 at 7 30 p m at the home of club member Pam Sammons, Neffsville

WOODLAND AUCTION
SATURDAY, JULY 19
at 10 A.M.

along blacktop road between Fleetwood & Dryville, near Fleetwood Fish & Game Assoc. Bldg., Richmond Twp., Berks Co., PA.

Woodland consists of 35 acres fronting on state blacktop road #06140 For inspection call for appointment (215) 944-8522. Zoning is woodland conservation. This is a nice location overlooking the beautiful East Penn Valley

Terms — 10% on sale day, balance by September 15, 1980 or very attractive financing terms available at 10% interest rate to qualified buyer for details call Auction Co. prior to July 15, 1980

Ordered by,
ARTHUR G. & GRACE M. RAUCH

Conducted by
Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

GAP AUCTION
FRIDAY EVE., JULY 11
5 30 P.M

Located off Route 41 Lancaster Avenue opposite Turkey Hill Minit Market Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS
FROM 8 00 A M to 7 00 P M
OTHER DAYS BY APPOINTMENT

Call us for pick up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE
OF REAL ESTATE
(Building Lot Zoned Industrial)
MONDAY EVE., JULY 21
At 7:00 P.M.

Located along old Phila. Pike, Rt. 340, east of Lancaster, East Lampeter Twp., Lanc. Co., Pa.

1 51 acres of land zoned industrial w/no buildings or improvement Public sewer running along front of lot. Lot is situated just west of B R W Fuel Oil Co 75' frontage by 526' depth and 181' across rear

Sale by
ROBERT L. REESE

Harry B. Yost Attorney
Howard Shaub Auctioneer 464-3541
and Roy C. Probst

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS AND TOOLS
WEDNESDAY EVE., JULY 9, 1980
At 4:30 P.M.

Located at Stillwater Pond along Sunnyside Road (approx. 3 miles off Rt. 501 between Brickerville and Schaefferstown — follow signs to sale) Heidelberg Township, Lebanon County, Pa. (Borders Middle Creek Water Fowl Area)

Round Oak Extension Table, Square Oak Extension Table, Oak Roll Top Desk, Oak Dresser, Oak Wash Stand, Oval Drop Leaf Extension Table; Decorated Side Board; ½ doz Decorated Spindle Back Chairs; 6 pc Maple Bedroom Suite; 2 pc. Living Room Suite (Early American), Zenith 23" Color Console T V , ¾ Size Trundle Bed (rope), 4 pc Pine Bedroom Suite, High Back Potty Chair; Trunks, Decorated Child's Rocker; Lowrey Electronic Organ, Wicker Arm Chair; Bookcase & Set of Collier's Encyclopedia; Norge Chest Deep Freeze, Antique G E Refrigerator (motor on top); Bar Cash Register, Dehumidifier; "Universal" Portable Sewing Machine; Electrolux Vacuum Cleaner; Digital Clock Radios, Typewriter; 2 Electric Guitars & Amplifiers, "Big Muff" Fuzz Box and Wawa Pedal.

PHOTO EQUIPMENT

35mm Automatic Projector, Screen, Carousel Cases, Brownie Reflex Camera, Polaroid Color Pack II, 35mm Minolta Camera

Selsi 80x1200 XX Microscope in case; 50x500XX Equitoral Mount Refractor Telescope; 15x60XX Herter's Spotting Scope, 3M Photo Copier, Wireless Intercom

Radio Flyer Express Wagon, 4 Ross & 1 Schwinn 10 Speed Bicycles; Quoit Sets, Iron & Tin Banks, Aquarium & Accessories, Books, Linens

Bone China - Service for 12 — Syracuse "Coral Bell" & Fostoria "Century" Stemware — Service for 12; Pressed & Patterned Glass, Coke Glasses & Tray; Salt Crock; Redware Crock, Earthen Pie Plates, Holmes-Edwards Silverplate (service for 12) Antique Stainless Steel Cookware, Iron Fry Pans, Ice Tons, Iron Kettle & Tripod

GUNS

Remington 760 Pump 223 Calibre Rifle (3-9X Range Finder Scope), (New) Remington 760 Pump 243 Calibre Pump Rifle, Remington 670 Model Pump Shot Gun 12 ga 3 inch Magnum — Full Choke Barrel & Improved Cylinder Barrel, 20 ga Single Shot Gun, 12 ga 3 inch Magnum Bolt Action Mossberg Shot Gun (Selecta-Choke); 2 Single Shot 22 Calibre Rifles, Air Rifles; MEC 12 ga Reloading Press, Lee 12 & 20 ga Hand Loading Kit, RCBS Rifle Reloading Press, Ammunition; Animal Traps, Mounted Deer Items & Skins, Ben Pearson Hunting Bow (Spoiler), Arrows & Accessories

Deep Sea Rod, D A M Quick 550 Deep Sea Spinning Reel, Garcia 7½' Fiberglass Fly Rod, 6½' Fly Rod, Casting Rods, 12 ft Aluminum Boat

TOOLS

Electric Saw, Sanders, Drills, Elec Grinder, Chain Saw, Wooden Planes, Hand Saws, Drawing Knives, Axes, Sledge Hammers, Wedges, Wrenches, Chisels, Vise, 40' & 20' Aluminum Extension Ladders, Hand Tools, Parts & Tool Cabinets, Wooden Tool Boxes, Digging Iron, Garden Tools, Elec Grass Trimmer, Lumber & Firewood, Windows (old glass), Coleman Camp stove, Coleman Kerosene Lantern, Sleeping Bags, Beehive Equipment, Submersible Pump, Pitcher Pump, Sump Pump Plastic Pipe,

Tools will be sold first Guns to be sold at 7 P M Furniture at 8 P M This is a large sale Come early

Terms by:
MERLE & BETTY SMITH

T. Glenn Horst, Auct.
859-1331

PUBLIC SALE
Of Woodland In Providence Township
TUES. EVE., JULY 22
at 6:30 P.M.

Located along Snyder Hollow Road, west of 272 South, Lanc. Co., Pa.

Approximately 6½ acres of woodland situated on both sides of the Snyder Hollow Road, of Route 272 South, between Miller Road and Fairview Road.

Sale by
Alfred C. Alspach, Executor
of MARGUERITE C. SHENK, Dec.'d.

Alspach and Ryder, Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

JUNIATA CO. FARM AT ESTATE SALE
SATURDAY, JULY 19

Located ½ mi. n. of Mifflintown, along Rt. 35, 50 mi. west of Hbg.

PARCEL #1 - 20 acres cleared, approx 16 tillable, 8 room dwelling, lg. bank barn, road frontage.

PARCEL #2 - 71 acres cleared, approx. 63 acres tillable, stream, road frontage.

NOTE - Both Parcels will be offered separate & then as one unit, making a total of 91 acres.

FOR COMPLETE INFO, contact
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

REWARD
CASH $1000 CASH

Reward for return of property and information leading to person or persons involved in removing

LINDE MODEL D-30
SEMEN TANK & SEMEN
From A Grand View Farm, Middletown, PA

Any Information you have on this missing tank should be directed to

J. R. Lotwick
Penna. State Police
717-234-4051

PUBLIC SALE
REAL ESTATE, ANTIQUES & BLACKSMITH TOOLS & HOUSEHOLD GOODS
of The late Charles H. Shenk & Ella N. Shenk now a resident in Nursing Home
SATURDAY, JULY 12, 1980
At 10:00 A.M.

Located near the Village of Gatchelville, in Fawn Twp. along Ceder Valley Rd. on New Park R.D #1, York Co., PA (Watch for sign & arrows in Gatchelville.)

1:00 P.M. — REAL ESTATE — 1:00 P.M.

Approx ¾ acre of land along Ceder Valley Rd Improved with a 2½ story 6 room house, Blacksmith shop & other out buildings Here is a nice quiet country property that deserves your attention, if you're looking for a reasonable home There is plenty of lawn & garden space, lots of nice shade trees & shrubs. For inspection by appointment call 382-4713 or 382-4391 evenings Open house on Sat , July 5, 10 A M. to 2 P M Terms 10% down day of sale, Bal in 30 days

HOUSEHOLD GOODS

Avacodo Green Kel 2 dr ref like new, combination gas & coal or wood stove very nice, 2 living room suites, 5 pc bedroom suite, 2 very nice oil space heaters, 275 gal oil tank ¾ full of fuel oil, B & W console T V , Dexter wringer washer; rugs, Kenmore portable sewing mach . iron bed, radio; metal lawn chairs, tubs; benches, dishes; pots & pans

ANTIQUES & BLACKSMITH TOOLS & ETC.

Oak dressers & washstands; lg ornate pine cottage dresser w/mirror and candle rests; 3 oak rockers; 2 oak stands, oak 5 leg oval drop leaf table, several St bk chairs, slant top desk; buffet; Kit cabinet; treadle sewing mach, lg wardrobe, loaf & flat trunks; Pathe record player, 78 RPM records; many nice picture frames, sq drop leaf table, butcher bench, wood tub, crocks, jars, old medicine cabinet, comb case, shoe lathe, store basket, home made blacksmith items like butcher forks, meat hooks, hay hooks, gigging irons, tree trimmer, all kinds of lawn & garden tools; very nice lg blacksmith anvil w/lots of shaping accers, metal wagon tire bender, tire shrinker; leg vise; wall drill press, lots of Blacksmith tools, 18 & 36 ft ext ladders circular wood saw, 2 reel lawn mowers, hedge trimmers, elec cords, and many items too numerous to mention

TERMS Cash or [illegible] check

CHARLES E. SHENK
P/O/A

Robert L. Sechrist, Auctioneer
Anderson & Warner, Clerks
D Reed Anderson, Atty.

Not Responsible for Accidents
Refreshment Rights Reserved

Home gardners can cope with flooding

COLLEGE PARK, Md. — If summertime floodwaters cover your garden, you should assume that your vegetables are contaminated, says Charles A. McClurg, Extension vegetables specialist and associate professor of horticulture at the University of Maryland in College Park.

"Unless you are sure there is no danger from bacterial contamination, don't use fruits and vegetables that were ready for harvest at the time of flooding—unless they can be disinfected, peeled and thoroughly cooked."

Leafy vegetables, such as lettuce, cabbage, mustard, kale, collards, spinach, Swiss chard and celery, are the most susceptible to bacterial contamination from floodwaters, he said.

Also highly susceptible are fleshy vegetables and berry fruits such as tomatoes, summer squash, strawberries, and peppers.

Root, bulb and tuber crops are less susceptible to bacterial contamination from floodwaters. This category includes beets, carrots, radishes, turnips, onions and potatoes.

"In general, fruits and vegetables that were immature at the time of flooding should be safe to eat by the time they are ready for harvest," said McClurg. "For additional safety, you may wish to disinfect your produce or cook it before eating."

Disinfecting measures include one or more of the following:

—Wash in a strong detergent solution with a scrub brush. Remove all silt;

—Immerse produce for 15 to 20 minutes in a weak chlorine solution. Household bleaches can be used for this purpose. They should be diluted liberally with water. Use three-fourths of a tablespoon of high-chlorine bleach (6%), or two tablespoons of low-chlorine (2%) bleach, in a gallon of water.

—Rinse thoroughly with safe drinking water;

—Peel, if possible, and cook thoroughly before eating;

Refer specific questions to health authorities, or to local offices of the Cooperative Extension Service, he concluded.

Carroll County 4-H fair to feature tractor pullls

HAMPSTEAD, MD — A tractor pull will be featured at the Carroll County, Maryland 4-H and FFA Fair, Sunday, August 3, at 1 p.m.

The pulls will be held at the Carroll County Agriculture Center. Rain date is Sunday, August 10, 1 p.m

4-H members with cards, 7-12 years of age and senior citizens will be admitted for $2. Youngsters 6 and under with a guardian will be admitted free and all others will be charged $4.

xxx

There are 40 billion oranges grown in the U.S. each year. That's an average of 80 glasses of juice and 30 eating oranges per person, according to Sperry New Holland.

AUCTION SALE
FOR TOWNSHIP OF MONROE
SATURDAY, JULY 12TH
Starting at 10:00 A.M.
Property of Monroe Township. To be sold at Monroe Township Storage Yard, located on Route 322, 1½ miles West of Williamstown.

57 Bicycles (10 Speed, 3 Speed & Regular), Radio (AM-FM Sound Design), Cassette Player, Saint, Four speakers, Welding equipment (shield, goggles, hammers, ruler, vice grips, etc), American LaFrance Fire Engine, 1964 Ford Pickup, 1969 Ford Pickup, 1971 Olds 4 door sedan, 1968 Chevy Dump Truck, 1969 Chevy Dump Truck, 1968 Chevy trash truck, 1969 trash truck, 1962 Chevy Van, 1962 Divco Van, Model 356 Massey Ferguson Front-end Loader, Model 303 Gallion grader, 1960 Ford Dump truck chassis (Junk), 1970 Ford 4 door sedan, Craftsman (7586) chain saw, Olivetti Line A88 bookkeeping machine, air conditioner, electric hoist, 2 fogger machines, 2 cores hot water space heaters, pair chrome rims and more
Sale Terms: Cash Only
Auctioneers: Sickler & Scott
Ph: 629-5889 or 629-6446
(INSPECTION FROM 9:00 A.M. UNTIL START OF THE SALE)

PUBLIC SALE
12 ACRE + FARMETTE
FRIDAY EVENING, JULY 25, 1980
6:30 P.M
Situated along Meckville Road at West end of Frystown, Pa.

Large 2½ story Frame dwelling having kitchen w/metal cabinets & built in corner cupboard, large living room, den & large utility room on 1st floor, Second floor has 5 bedrooms, bath w/walk in closet One room plastered on attic Basement has cement floor w/coal fired furnace air heat w/blower A 30x44 bank barn 16x30 & 14x28 chicken houses, 20x24 block garage & brick summer house are the other buildings on this rectangular tract of ground in good state of cultivation There is a well on premises This property is appr 1 mile south of Route 78 very close to TTMA truck stop For more information & inspection appointment call 717-933-4223

Conditions by
GERALD BATZ

Attorney - David Batdorf
Auct. G. Harvey Weik

LEE D DOCKEY AUCTIONEER
LIQUIDATOR APPRAISER

PUBLIC SALE
SATURDAY, JULY 12, 1980
10:00 A.M.
Located approximately 1 mile South of Halifax, Pennsylvania, along Routes 147 & 225, across from Halifax Drive-In Theater.

REAL ESTATE

RANCH-TYPE HOME having 2 BEDROOMS with hardwood floors, MODERN KITCHEN with built-in oven and counter-top range, LARGE LIVING ROOM-DINING ROOM AREA with wall-to-wall carpeting, FULL BATH, HEIL HOT AIR OIL FURNACE WITH CENTRAL A/C, FULL BASEMENT, CARPORT LOT SIZE having frontage along Routes 225 & 147 of 100 feet and a depth of 150 feet For inspection of property phone 697-2035 or 838-1592 Real Estate to be offered at 1:30 P M

1965 DODGE CORONET 440, V-8, 22,431 Original Miles

ANTIQUES & COLLECTIBLES

FRAKTUR DATED 1786 OF JOHAN GEORG DEIBLER, DAUPHIN COUNTY WITH BIRDS AND FLOWERS (VERY COLORFUL), CAN BE ATTRIBUTED TO CARL E MUNCH 2-Pc Soft Wood Corner Cupboard with 12-Pane Arch Door & 2 Drawers in Base, Two 2-Pc. Walnut Marble-Top Bedroom Suites (bed and bureau), (2) Blanket Chests with Original Graining; 5-Pc Victorian Living Room Suite, Jelly Cupboard; Plank Bottom Porch Settee, 5-Legged Extension Table, Reproduction 6-Legged Walnut Drop Leaf Table, Set of 6 Cane Seated Chairs with Sm Arms, (3) Cane Seated Chairs with Sm Arms, Kitchen Windsor-Type Plank Bottom Arm Chair, Oak Arm Chair with Carved Back, Dry Sink (as is), (3) Dough Boxes, Child's Plank Bottom Rocker, (2) Organ Stools (1 in oak); Flat-Top Trunk; Clock Shelf with Heart Cut-Outs; Hanging Wall Rack Marked "Woolson Shoe Co ", Printed Birth Certificate, (2) Surveyor's Drafts Hand Drawn and Signed by John Paul (1 Dated 1827), 1904 Railroad Map of Pa , Sm Deed Box, 6-Pc Toilet Set; (6) Decorated Ironstone Handleless Cups and Saucers, Assortment of Pattern Glass such as Atlas, Baltimore Pear, Picket Fence, Etc , Assorted Toilet Set Pitchers, Mixing Bowl Marked "Swank & Co , Johnstown, Pa ", Assortment of Depression Glass and Ironstone China; Carnival Glass Footed Bowl and Other Assorted Carnival Glass; Blue Opalescent Bowl; Milk Glass Covered Boat Dish; Assorted Early Cookv Cutters (horse, etc), Butter Mold, Kerosene Lamp, Miniature Red Satin Glass Kerosene Lamp Base, Rayo Base, Sessions Mantel Clock, Brass Faced Hanging Scale, Early Crib quilt, (3) Straw Baskets & Assorted Other Baskets, Butcher Ladles, Assorted Crocks and Jugs (some with blue decoration); Early Glazed Redware Jug, (2) Cast Iron Gypsy Kettles, Iron Mortar and Pestle, Country Store Tobacco Cutter, Copper Washboiler, Milk Can, Cherry Seeder, Apple Peeler Post Hole Axe, Etc

HOUSEHOLD ITEMS

Kelvinator No Frost Refrigerator, Zenith Upright Freezer, Kelvinator Heavy Duty '18' Automatic Washer (used 5 times), Kelvinator Heavy Duty Dryer, Zenith Color TV, 2-Pc Ealry American Living Room Suite, Recliner, Pr of Single Beds, Springs and Mattresses, Singer Sewing Machine, Cuckoo Clock, Service for 12 Homer Laughlin China, (2) Sets of Golf Clubs; Metal Wheelbarrow; Assorted Garden Tools; Tool Chest; Misc. Pots, Pans and Dishes; Etc

TERMS Real Estate - 10% down Further terms and conditions to be given the day of sale Personal Property - Cash Personal checks accepted only from persons having an established account with Auctioneer

Estate of
IRENE ERDMAN
Evelyn Welker & James Lebo, Co-Executors
Earl Richard Etzweiler, Attorney
Dockey & Dockey, Auctioneers
Deppen, Apprentice

FIRECRACKER AYRSHIRE SALE
WEDNESDAY, JULY 9
1:00 P.M.
Carlisle Fairgrounds, Carlisle, Pa. From Rt. 81 exit 17 to Rt. 11 west to Fairgrounds, east end of town back of John Deere Dealer.
32 head Ayrshire cattle from leading herds in Pa., N.Y., Md., & W. Va.
8 COWS 20 BRED HEIFERS
4 OPEN HEIFERS, 24 HEAD BY USDA PLUS PROVEN SIRES
Hikick, Pride, Harry, Flashy Fortune, Betty, League Leader, Madge's Boy.
For Catalogs Write or Phone:
MILT BRUBAKER
595 Snyder Hill Road
Lititz, Pa. 17543
Ph. 717-626-5788

DISPERSAL DISPERSAL
PUBLIC AUCTION
REAL ESTATE FARM - DAIRY HERD - MACHINERY ANTIQUES
THURSDAY, JULY 17, 1980
9:30 A.M.
The Eugene (Moxie) and Tessie Helsel farm 1 mile west of Sproul just off Rt. 220 Blair Co., PA.

136 ACRES REAL ESTATE 136 ACRES

Approx 120 acres good producing level and rolling crop land, boarding creek 46 stanchion barn, box stalls, stable cleaner, 18x55 Stave silo - Patz unloader, 400-gal bulk tank
Blacksmith shop, Butcher house, several other outbuildings — 2 horses — 8-room house w/bath, basement and attic, coal air heat, well water
TERMS Real estate — 10% down, balance on delivery of deed within 60 days Right to reject any or all bids

MACHINERY
FEED - BALED HAY - EAR CORN
40 HOLSTEIN DAIRY CATTLE 40
ANTIQUES

TERMS Cash or approved check Lunch
Information
Fred Kensinger Complete Auction Service
Roaring Spring, PA (814) 224-2548

PUBLIC AUCTION
1.2 ACRE COUNTRY TYPE PROPERTY
MONDAY EVE., JULY 21, 1980
7 00 P.M.
Location: Between Ephrata and Lancaster along Route 272 at Hartman's Grocery turn West on Rosehill Road 3/10 mile to property on left. West Earl Township, Lancaster County, Pa.

Real Estate consists of the following lot with approx 155 feed frontage and approx 330 feet in depth containing 1 265 Acres having erected thereon a

MODULAR TYPE DWELLING

containing Large eat-in kitchen with built-in cabinets, large living room with fireplace, 4 bedrooms, full bath Basement Oil hot air heat

32 x 50 BLOCK GARAGE

with partial basement Suitable for many different uses
Well with pressure system, lots of mature shade, macadam drive 1000 gallon cistern with pressure system
Auction time 7 00 P M
Auction by order of
COMMONWEALTH NATIONAL BANK
Guardian of the Estate of Donna M. Hufford and Michael R. Hufford, Individually
Theodore A. Parker, Attorney
Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.
NOTE Make plans now to inspect this property Open house Saturday, July 12, 1980 from 1 00 P M to 3 00 P M and Thursday, July 17, 1980 from 7 00 P M to 9:00 P M or by appointment call Auctioneers This Auction is subject to Court Approval

Conebella Farm wins 22nd Ayrshire award

ELVERSON — The Ayrshire Breeders Association has announced that Charles H Gable, Elverson, qualified for his 22nd Constructive Breeder Award during 1979

In winning this award, the Conebella Farm herd maintained a mature equivalent production average of 14,436 pounds of milk and 611 pounds of butterfat and had an average classification score of 857 and 49 head of cattle

Thirty-five Ayrshire breeders nationwide qualified for this prestigious award in 1979

The Constructive Breeder Award is presented by the Association to honor Ayrshire Breeders enrolled on official DHIR testing program and who have their heard classified for type on a regular schedule.

To qualify for this award, the majority of Registered Ayrshires in the herd must be bred by the owner and maintain a high level of production with good type conformation

The Ayrshire Breeders Association records and preserves the parentage of all registered Ayrshire in this country. In addition to registering over 12,000 Ayrshire each year, the organization conducts a wide range of programs and services to assist breeders and to promote and improve the Ayrshire Breed

Gasohol competition for poplar?

Peter R Beckjord, assistant professor of forestry at the University of Maryland, poses with 10-year-old Paulownia tree on the College park campus Huge, heart-shaped leaf which he is holding came from a self-sown seedling nearby. It measures nearly 15 inches in both length and width Long considered a weed tree in the U.S., the Paulownia has suddenly become valuable as an export commodity to Japan Because of rapid growth, it also offers potential as a cash crop in the U.S. A biomass ingredient for gasohol could be one of its major uses. Like the hybrid poplar its fast growth would give it the quick turnover needed to produce a lot of wood quickly.

PUBLIC SALE

Due to the death of my husband Mr Samuel K. Norman, I am offering this farm for sale.

SATURDAY, SEPTEMBER 27, 1980

At 1 00 P.M.

Located 3 miles southwest of Myerstown, Just east of Prescott, along King Road, Lebanon County Penna

126 ACRE LIMESTONE FARM, more or less

126 Acre, more or less limestone dairy farm in high state of cultivation Land is all level with frontage along two roads

Large Bank Barn with three drive floors Forty stanchions and 10 tie stalls, Milk House; Adjoining building for loose cattle; Concrete barnyard, Concrete block building for loose housing, also contains two boxstalls for horses and three other large pens, Water and electricity in all buildings, Large drive-thru corn barn

Limestone House, completely remodeled containing four bedrooms, ceramic tile bath, living room, dining room, office; and modern kitchen,

Random width floors; deep window sills; oil fired baseboard hot water heating system. Garage; Summer house with three large dog pens, Well with new pressure system, Under ground gas tank

This is an outstanding farm* Buildings are in excellent condition

Inspection of land anytime

Inspection of House August 2nd and 16th from 2:00 p.m. to 4·00 p.m

Terms 10% down

Balance on or before April 1, 1981

Sale 1 00 p m

MRS. SAMUEL K. NORMAN

Owner

Henry J. Steiner, Atty

Diffenbachs, Auctioneer

717-393-4464

PUBLIC SALE

OF VALUABLE REAL ESTATE

WEDNESDAY EVENING JULY 16, 1980

At 409 Fifth Ave., Denver, Lanc Co

At 7 P.M

Consisting of tract of land with 84 feet frontage and extending in depth 125 feet to a paved alley, and having erected thereon a 2 story brick dwelling with 5 rooms, laundry and 1½ baths, and garage attached; full basement, elec boro water and sewer, macdam drive; large oak shade; fine lawn and shrubbery, this is a very fine piece of real estate lcoated in a very fine community, dwelling in fine condition, for inspection of property call 215-267-5117 for appointment SALE AT 7 P M

Sale Ordered by David R. Eaby

Executor of the

WILLIAM ARTHUR KELLER ESTATE

H.H. Leid Auction Service

Eaby and Eaby Attys:

PUBLIC SALE

THURSDAY, JULY 17

5:00 P.M.

Located 8 miles east of Halifax, Pennsylvania, 7 miles east of Route 147, 2 miles west of Carsonville, along the Carsonville to Halifax Road.

FARM MACHINERY

(2) John Deere B Tractors; F20 Farmall Tractor, John Deere A Tractor w. Blade and Attachable Bucket; John Deere 2-Row Corn Planter, McCormick Mod 45 Baler; Oliver Superior Grain Drill; Oliver Mod 5 One-Row Corn Picker, John Deere 2-Bottom Plow; Harvey Elevator w 1 h p Motor; Disk; Oliver 3-Bottom Trailing Plow w Hydraulic; A-Frame International Grass Mower, Letz Chopping Machine, Hay Loader; Side Delivery Hay Rake; Corn Sheller; Drill Press, Horse Drawn 1-Row Corn Planter; Horse Drawn Potato Plow, Platform Scales; 100-Gal Sprayer, 4-Hole Hog Feeder, Metal Feed Box; Rubber Tire Wheelbarrow, Horse and Pony Saddle, Lg Vise, Oats, Barley, Hay and Straw, Misc Small Items

GUNS

J C. Higgins 20 Gauge, Mod 583 15; Remington Gamemaster Mod 760, 30 06 Cal. with 4-Power Weaver Scope, Mossberg Mod 320KA, 22 Cal ; British 303 Rifle; Bayonet

ANTIQUES & COLLECTIBLES

Sideboard, Bed, Wash Stand, Round Table w. Claw Feet - All in Oak, "Royal Windsor" Blue Enamel Kitchen Coal Stove w Warming Top; Butcher Kettle and 3-Foot

HOUSEHOLD ITEMS

G E Refrigerator, G E Stove; Vernois Room Heatrola, Speed Queen Automatic Washer and Dryer; Bucket-A-Day Stove; Admiral AM-FM Stereo; (2) Bureaus; Vanity; (2) Beds; Springs and Mattresses; Couch; Upholstered Chairs: Dining Room Table; Electric Meat Grinder; Dishes, Pots, Pans; Etc

SALE WILL BEGIN WITH FARM MACHINERY

TERMS: Cash. Personal checks accepted only from persons having an established account with Auctioneer.

OWNER,

BOYD V. MILLER

Dockey & Dockey, Auctioneers

Deppen, Apprentice

PUBLIC SALE

ANTIQUES, FINE GLASSWARE AND TOOLS

Clay Township

SAT., JULY 12, 1980

At 9:30 a.m.

Located along Seglock Road (approximately 2 miles off Rt. 322 at Brickerville Fire Hall - follow Hopeland Road to Seglock Road. Brickerville is located between Ephrata and Hershey at 501 and 322), Clay Township, Pa.

ANTIQUES

Low dry sink, 2 Windsor type chairs, oad washstands, small oak ice box, flour chest, corner cupboard, marble top tables, plank bottom kitchen chairs, antique high chair, wicker rocker and fernery, oak drop leaf extension tables, cord winder, Edison table top phonograph in oak cabinet (cylinder type), brass foyer stand, dough box, barrel type and other butter churns (no legs), wall telephone in oak case, clothes trees, picture frames, kerosene hanging light with red ruby shade and prisms, 4 Gone With The Wind lamps (kerosene), Tiffany type lamp, several Rayo lamps (kerosene), Alladin lamps, bracket lamp and reflector, kerosene lamps, railroad switch lantern, Pa railroad can, lanterns, cylinder type records. Old Bottles

BRASS & COPPER

Brass buckets, brass coal shovel, brass ink well, 2 large copper kettles, 3 copper wash boilers, goose neck copper tea kettle, copper dipper, sleigh bells (graduated), shaft bells

CAST IRON DINNER BELL & HANGER

Iron kettle and tripod, Brunnerville pump through, iron tea kettle, flat irons, butcher tools

Cookie cutters, many pieces agate

CHINA & GLASSWARE

5 piece Moss Rose ironstone toilet set, Wheat ironstone, Tealeaf, Roseville pottery, Flow Blue, German and Bavaria hand painted china.

Many Pieces Of Cut, Pressed & Patterned Glass - Heisey glass, Carnival glass.

Depression Glass - Fox, chickens and cat-on-nests. 1913 calendar plate, glass eggs, Planter's peanut jar

CROCKS & JUGS

Salt crocks, Bennington type earthenware, earthen pie plate, Redware, sponge spatter pieces, 6 pewter goblets, other pewter pieces.

Bone handle knives and forks.

Cast iron and tin type toys. Marbles (earthen and glass), stereo viewer.

Wooden Buckets, rolling pins, slaw boards, butter paddles, wooden butter bowls, cigar molds, pie boards

1785 flax comb, iron and pewter top coffee grinders, antique baskets, antique quilt, lace tablecloth.

Wooden shaking forks and rakes, flail, scythes, 2 Stohler axes, broad axes, Adzes, chisels, wooden planes.

Wooden wheelbarrows, wagon seats, cider press, 1913 license plates, corn sheller, large grindstone, iron pig troughs, bar scales.

TERMS BY:

JAY D. & EILEEN MILLER

T. Glenn Horst, Auctioneer

Timothy G. Horst, Auctioneer

859-1331

PUBLIC SALE REAL ESTATE

THURSDAY EVENING, JULY 10, 1980

7:00 P.M.

On the premises along Route 501. between Mt. Aetna and Bethel just North of Swatara Creek, Berks Co.

2 to 3 Acre tract of land fronting appr. 300 ft. along Route 501. having erected thereon a 2½ story Frame House with 5 large rooms on first floor (3 rooms paneled) Second floor has 4 bedrooms, bath & large hallway Basement is partially concreted w/Laush furnace converted to oil There is also a nice 3 car block garage & several other buildings on premises. There is a never failing dug well.

Note· The exterior of house needs repair, but this property has possibilities, such as 2 apartments, etc.

For inspection of property call 717-866-4088 for appointment

Partial Financing Possible

Conditions by

VICTOR & GRACE ZIEGLER

Attorney - Henry Steiner

Auct. G. Harvey Weik 717-949-3126

PUBLIC FARM & YARD SALE

JULY 12 & 13

Rain or shine

All Day

301-922-4994 for directions

Held in Baltimore Co., 5624 Old Court Rd., between Liberty Rd. and Windsor Mill Rd., Randallstown, MD

FARM EQUIPMENT

Farmall H tractor, 8N Ford, 18' hay wagon, 3 pt. 3 btm. Ferguson plow, 2 row MF corn planter, 2 row JD corn planter, New 165 bu. gravity box and running gear, Antique potato planter, stalk chopper, sickle bar, corn grinder and wagons, 10" hammermill with new belt, 30' elevator, 40 hp. electric motor, 3 phase, 2 hp. air compressor 3 phase, 8 hp. ground camper, 100 elec. fence posts with insulators, 12 volt fence charger, lawn fertilizer spreader, elec. generator, old tractor parts, hand corn grinder, single trees, hay forks, antique water pumps, old wooden porch posts, old tools, old locks.

HOUSEHOLD GOODS

9x12 Karastan oriental rug, hand stitched, jewelry, 25" ironrite auto. iron, kitchen sink with wood cabinet, clothing, many more items too numerous to mention.

USDA calls for comments on 1981 wheat proposals

LEESPORT — Secretary of Agriculture Bob Bergland recently asked the public to comment by July 21 on provisions of the 1981 wheat program, according to a spokesperson for the Agricultural Stabilization and Conservation Service

The Secretary said the Department is seeking comments on the amount of the national program acreage, the reduction from the previous year's harvested acreage required to guarantee established target price protection on the total 1981 planted acreage, whether there should be a set-aside and, if so, the extent of the set-aside.

Also, if a set-aside is required, should there be a limitation placed on planted acreage, and/or should there be a paid diversion program and, if so, the extent of such a diversion and the level of payments

The public is also being asked to comment on the loan and purchase level for 1981 crop wheat and whether the special wheat acreage grazing and hay program should be implemented

Under new authorities granted under the Agricultural Adjustment Act of 1980, the Secretary may consider current cost of production estimates to determine 1981 target prices In the past, changes in target prices were derived based upon a formula considering only prior year's costs

Because of these new authorities, Bergland said, the Department is asking for comments on how the 1981 target price should be adjusted from 1980 levels and whether producers should be required to comply with established farm normal crop acreage to be eligible for program benefits

If a set-aside program is implemented, the Secretary has discretionary authority to adjust the target price to compensate producers for participating in such a program. Comments are requested on whether this authority should be used and the extent of any adjustment

The public is asked to give in put on related program provisions such as commodity eligibility, storage requirements, premiums and discounts, establishment of county rates and other provisions needed to carry out the loan and purchase program.

Most of these determinations for wheat are required to be made by the Secretary by August 15. However, Bergland said he hopes he will be able to announce the 1981 program before that date

In making the final decision, recommendations and views submitted by the public will be considered as will the best data available on world and U S crop conditions, production and consumption prospects

Written comments must be received by July 21.

They should be sent to the Director, Production Adjustment Division, ASCS, USDA, Room 3630-S, P O Box 2415, Washington, D C 20013 All comments will be available for public inspection at the Director's office during regular business hours

MILK

PUBLIC SALE
OF REAL ESTATE
(House, Lg. Building, Horse Barn) Zoned Commercial
TUES. EVE., JULY 15
At 7:00 P.M.

Located along Baumgardner Rd., R.D 3, Willow Street, Pequea Twp., Lanc., Co. Pa.

Real Estate. 1½ story 7 rooms & 1½ bath frame house w/asbestos siding Separate frame 1 story 2 car garage. Separate 36' wide by 100' long cemented block building w/cemented floor & loading dock Separate 1½ story 24' wide by 90' long cemented block building w/9 box stalls for horses Fenced in meadow Total of 2 5 acres of land more or less w/300' of road frontage along Baumgardner Rd Property open for inspection Thurs. Eve , June 26, July 3 & 10 from 7 till 8

Sale by
JOHN E. REYNOLDS
FLORENCE K. REYNOLDS

Harry R. Harmon Attorney
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

SOLANCO FAIR ASSOCIATION'S 2nd ANNUAL HEIFER SALE
SATURDAY, JULY 26
12 Noon
at the fairgrounds, Quarryville, PA
50 - HEIFERS - 50
47 Holsteins, 2 Guernseys, 1 Jersey

★ A Milu Ivanhoe Betty Chief due in August from a GP 83 dam with over 100,000 M lifetime Next 2 dams also GP and over 100,000 M Also a Viking calf from a VG 85 20,000 lb dam - P Robert Wenger, Quarryville

★ Bred heifers by Arlinda Commander from a 20,000 lb 3-yr -old. Next dam Ex 90 with 23,000 M Also a Job from a GP 2-yr -old with 18,141 4 0% 726 Next dam GP with 23,500 M - Bob & Jane Pepple, Oxford

★ Molly Chief from a GP 81 Charm with 22,000 M Next dam a GP, 19,000 lb Kingpin - Jay Ranck, Peach Bottom

★ Thonyma East Star from a 22,000 lb Gay Ideal Next dam a VG 85 Ivanhoe Star with 18,569 4 3% 802 - Curtis Akers, Quarryville

★ A Marvex from a GP 83 Kenny with 17,222 4.3% 714 - Paul Welk, Peach Bottom

★ Molly Chief bred heifer from a 23,000 lb dam 2nd dam is a 20,000 lb Ivanhoe Star - James Kreider & Son, Quarryville

★ Marvex from a GP 17,000 3-yr -old - Don Welk, Strasburg

★ A bred heifer by Moonshot from a GP 85 Kingstead Ivanhoe with over 100,000 M lifetime Next dam also GP & over 100 000 M Also a Matt Carlo from a GP 82 Astronaut with 3-3 15,954 4 0% 639 - H Landis Weaver, Quarryville

★ 2 Guernseys, a bred heifer from Bob Wagner and a 2-yr -old due back in Sept to Kellogg Minnie Choice from K D Linde Also a Jersey from George Hough

Heifers of all ages, bred & open Mostly Registered, 10-15 grades. Many due late Summer & early Fall - Something for everyone - Interstate Health Charts Catalogs day of sale

Auctioneer
J. Everett Kreider

Sale Chairman
Scott Kreider
717-786-4427

PUBLIC AUCTION
HOUSEHOLD GOODS; ANTIQUES; CHICKENS; SHOP EQUIP.; TOOLS; BEER CANS
FRIDAY, JULY 11, 1980
At 4 P.M.

5 miles east of Kutztown; ¼ mile N. of Mertztown along Barclay St., Take Farmington Rd. South from Maxatawny & Rt. 222 to Mertztown, Berks Co., PA.

Upright freezer; Kenmore washer. gateleg dropleaf table; sq ext. table; jelly cupboard, butcher bench, (2) c i kettles, scalding trough & supplies, butcher ladles, oak washstand; child's barber chair (antique), plank rocker & others; arrowback plank chairs, Mosberg 12 ga C-Lect-Choke pump gun, 3 mantel clocks, brass clothes tree, 20 cases of beer cans; 100 laying hens, 1-2 yrs old; Smiths 250 amp elec welder; Westinghouse 2 cyl air compressor w/1½ hp motor; Forney 12,000 watt PTO gen. on portable trailer, Acetylene outfit & cart, Century heater, like new, 97,000 BTU; 12' workbench, blacksmith anvil, 30 sec chest w/asstd bolts, plus other articles too numerous to mention

Terms—Cash or check at auction
Refreshments served

Ordered by
ELMER FINK

Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

SUNLINE COACH CO. INVENTORY REDUCTION
PUBLIC SALE
SATURDAY, JULY 12, 1980

Along South Muddy Creek Road leading from Route 272 to Kramers Mill next to Route 222 underpass Lanc. Co. Pa.

Including the following, Dewalt 10 in deluxe power saw, and stand, Monroe adding machine, Royal type writer and table, office desk, L P camper gas heaters, 10,000 to 20,000 B T U Camper Gas and Elec Refrigerator L P camper gas ranges, all size cabinet doors; entrance - and trunk doors; all size camper windows, van tops, 2 - 12 feet overhead garage doors, lift-up tap doors, various size panneling, aluminum trailer siding, routers, elec screw gun, elec drills, belt sander, 14 x 14 camper roof vents; cut off panneling, some fire wood, trailer tires, camper fresh water tanks, plumbing items, camper bath tubs, sewage holding tanks, used 3/8 and ½ in plywood, cedar board closet lining, trailer wheel wells, pressure tanks, used trailer axels, trim moulding, set of cable jacks, cabinet-hardware, some elec supplies, 3 in tape machine, accordion folding doors, camper drapes, air hose, roll of upholstery materials, and bedding etc and new camper mattresses, camper - window shades, formica, 6 ft section counter tops, folding table legs cabinet drawers 110 - 12 volt converter, pressure gauge counter top surface savers Toyota bench seats, and loads of other items not listed, Sale at 9 30 A M Public is invited you may just fine here what you have been looking for

Sale ordered by
SUNLINE COACH CO.

H H Leid Auction Service
Fry and Sensenig Clerks

PUBLIC SALE
OF VALUABLE REAL ESTATE — ANTIQUES — PERSONAL PROPERTY & FARM MACHINERY
SATURDAY, JULY 19
At 9 30 A M. Sharp

On South Camp St , R.D #1, Windsor, Penna., in Windsor Twp. The undersigned will offer at public sale the following.

REAL ESTATE

Farm consisting of 40 acres improved with a frame house with partial aluminum siding with living room with fireplace, dining room, sitting room, kitchen, ½ bath, wall to wall carpet on first floor, 4 bedrooms & bath on second floor, attic with a large walk-in cedar closet, concrete basement, heated by oil heat, storm doors & windows, sewer hook up, good well of water, macadam driveway, large yard area with trees & shrubbery & fireplace, also frame barn, 3-car block garage, frame one-car garage with storage upstairs and other out bldgs The bldgs on this farm are all in good to very good condition, lots of very good road frontage on Camp St and on Valley Road Majority of ground is very good farming ground, balance in woodland This farm offers some prime bldg sites and should be considered for development use but could be used in various ways Zoned residential Must be seen to be appreciated Will be open for inspection on June 27 and July 3, 10 A M to 2 P M., on day of sale or by special appt. with Southern Penna Bank, 843-0861 or auct 252-3591.

Terms: 10% down, balance in 60 days. Will be offered at 1 P.M. on day of sale. Other conditions will be given at time of sale.

ANTIQUES

2 blanket chests, fancy hand carved blanket chest from China made by China shop, cherry 4 drawer chest of drawers, drop leaf table, oak wash stand, 2 oak dressers, crib, ball & claw foot stand, doughtray, mirror, decorated plank bottom rocker, clothes tree, 2 round top trunks, odd plank & cane seat chairs, plank rocker, odd kitchen chairs, picture frames, one small & 1 medium size York safe, dinner bell, cider keg, sausage stuffer, Chinese sword type weapon, Mexican & oriental outfits, spring wagon seat, 2 wooden wheelbarrows, school bench, bu basket, push cultivator, cross cut saw, iron, umbrella rack, various 2 gal. & 10 gal. crocks, market basket, picture album, coffee grinder, pitch forks, asst. dishes & small items

PERSONAL PROPERTY

Frigidaire refrigerator, Hot Point electric stove, Whirlpool supreme automatic washer, Whirlpool Imperial #80 automatic dryer, Whirlpool upright freezer, 8 pc maple dining room suite, china closet, dry sink, sofa, Lazy Boy recliner, humidifier, 2 pc. living room suite, RCA XL solid state color TV, mirror, upright sweeper, table & floor lamps, hassock, clothes hamper, fireplace fixtures, 2 - 4 pc bedroom suites, one with single bed other double bed, both with spring & mattress, Hoover sweeper, tier table, several elec fans, captains chair, card table, rugs, Singer sewing machine, utility cabinet, drain tubs, several radios, 2 portable comode chairs, hospital bed, walker, luggage, roll-a-way bed, odd living room chairs, end tables, stands, magazine rack, lawn chairs & cot, picnic cooler, step stool, charcoal grill, card table, metal wardrobe, 4 metal lawn chairs, picture frames, bedding & linens, utility cart, Toastmaster oven, elec blender, frypan, toaster, deep fryer, can opener, waffle iron, small mantle clock, Johnson Bros. set of dishes, service for 12, mailboxes, picnic table & benches, elec lawn edger, carpet sweeper, cooking utensils, dishes, jars

FARM MACHINERY & FARM ITEMS

Ford 8N tractor with new tires in good condition with two bottom plow, workers & mower, disc, two section harrow, weeder, tractor saw, 2 two-wheel rubber tire trailers, old end gate lime spreader, old grain drill, cylinder corn sheller, platform scales, pile of scrap iron, chain hoist, block & fall, weed burner, shovel plow, 2 large metal jacks, toolboxes, wooden step ladder, alum ext ladder, drill press, small air compressor with ½ H P motor, push mower, log chain, large vise, safe dials, asst sm. hardware, rope, 22" push type rotary mower, Snapper Comet riding mower, step ladder, harnesss, Mexican & English saddles, bridles, digging iron, forks, shovels, cythe, general line of hand & garden tools and many, many other articles to numerous to mention Not responsible for accidents on day of sale

Refreshment Rights Reserved for Windsor Fire Co

SPECIAL NOTE There will be 2 auctioneers selling at one time part of day

TERMS: Cash or Approved Check.

KATHRYN R. NESS
By Southern Penna. Bank
Power of Attorney

Jacob A Gilbert, Auctioneer
J. Eugene Stumpf, Attorney

USDA eyes plans for consumer affairs office

WASHINGTON, D.C. — The U.S. Department of Agriculture Monday presented to the public a final consumer affairs plan which includes consumer forums throughout the country on critical issues affecting consumers, such as food, rural affairs and natural resources

"Our plan calls for establishing an Office of Consumer Affairs to encourage consumer participation in USDA decisionmaking and to ensure consideration of consumer interests by USDA decisionmakers," said Neill Schaller, special assistant to the secretary of agriculture for consumer affairs

Schaller will be the director of the new office He also represents USDA on a new Consumer Affairs Council, chaired by Esther Peterson, special assistant to the President for consumer affairs

"The foundation of our plan is better communication between USDA and the consuming public," Schaller said "We need to help consumers increase their awareness, understanding and access But we also need better appreciation of consumer interests within USDA As a part of our plan, key program agencies in USDA have already designated consumer affairs contacts. And we will prepare a guide to USDA's consumer-related programs and opportunities for consumer involvement"

The Office of Consumer Affairs will also develop improved USDA guidelines for handling consumer complaints, including effective use of complaints in day-to-day decisionmaking, he said.

"We received over 100 comments on USDA's December 10 proposed consumer affairs plan," Schaller said. "We've incorporated many of these comments and suggestions in our final plan."

"We'll work closely with USDA's existing decision system and its public participation and program staffs to help make all of this happen," Schaller said "We aren't going to reinvent the wheel."

USDA joined 35 federal agencies which presented comparable plans to improve their response to consumers

President Jimmy Carter stressed his personal support of these plans today at a White House press conference attended by heads of several agencies, including Secretary of Agriculture Bob Bergland.

Public Sales Register

Closing Date - Monday, 5:00 P M
of each week's publication

JULY

SAT JULY 5 9 A M Public Auction of Real Estate, Household Goods, Farm Equipment Construction Equipment Building Plumbing & Electrical Supplies Location Take Rt 422 East from Lebanon, Pa to Myerstown, Pa then take Rt 645 North to Burkholder's Butcher Shop then turn left onto Rosebud Rd to Houtztown Rd then left to farm on left Sale by Isaac B & Melvin B Martin, DBA Martin Builders John E & Paul E Martin Auctioneers

SAT JULY 5 10 00 A M Public Sale of Antiques and Collectibles and other Personal Property, Located along the road leading from Denver to Ephrata in the Village of Stevens Lancaster Co PA Sale by order of Clarence S Sweigart H H Leid Auction Service

PUBLIC SALE

East of Shellsville on Old Route 22, (Jonestown Rd) 6 miles north of Hershey, 2 miles west of Grantville, 14 miles east of Harrisburg.

FRIDAY, JULY 18 AND
At 5:30 P.M And
SATURDAY, JULY 19
At 9:00 A.M. Sharp
ANTIQUE AUTO PARTS, FARM MACHINERY, TOOLS, HOUSEHOLD ITEMS

The following items will be sold Friday, 5 30 P M Series P-19F, 20 H P., Panther Artic Cat Snowmobile, (has only 26 running hrs), 1925 Oakland engine on 1917 Ford chassis, 7 model "A" engine blocks, cylinder heads, oil pans, & pistons for model "A", 3 model "A" coupe sedan doors, steering columns, front axles & springs, Model "A" wheels, body trim for/Model "T" roadster, 1924 Model "T" engine block, ampt transmission f/1927 Model "T", Model "T" frame, front & rear axles, and wheels, 4 6.60 - 15 new tires and other items.

The following items will be sold Saturday, 9:00 A.M.

FARM EQUIPMENT AND TOOLS

1972 Dodge custom 300 Stake bed truck, (excellent condition - 15,000 original mileage), 1979 Ford 3600 Diesel Farm Tractor (264 running hrs.) Ontario Grain Drill, (rubber tires). Ferguson Model "12" baler, J.D. Model 350 hay rake, (rubber tires), Model "2A" Int., hay crimper, 28 disc harrow, spring-tooth harrow, rubber tire wagon w/14 ft. metal bed, Letz hammer mill w/elevator, rear lift f/Ford tractor, 501 sickle bar mowr f/Ford tractor, 3-14" Int., mounted plow, Simplicity 12 H.P. Hyd., drive garden tractor w/4' cut mower, plow, scraper blade, disc harrow & 2 wheel trailer, homemade garden tractor w/2.5 H.P. engine, cement mixer w/engine, 10" craftsman table saw, craftsmane radial arm saw on stand, Rockville wood lathe & accessories - (12" swing & 4' ext.,) Skil saw, 24" jig saw w/¼ H.P. motor, Ingersoll Rand air compressor w/½ H.P. motor, shop vacuum cleaner, (Black & Decker), 36" pipe wrench, 24" pipe wrench, building jacks, floor jacks, sump pump, Indian pump sprayer, hand grease guns, mandrel & grinding wheels, electric motors, copper pipe & tubing, nails and spikes, misc., bolts & nuts, burlap bags, milk cans, milk scale, log chains, 10'x10' canvas covers, electrical wiring, wire fencing, 100 - 4"x4"x7' sawed locust posts, 8" diam., wooden poles (2-15'& 2-30'), 275 gal., oil tank, 11 pcs. white pine 5/4" x 22" x 14', various other good lumber, carpenter tools and other miscellaneous items.

HOUSEHOLD ITEMS

G.E. 30" Gold color stove, w/automatic oven cleaner, (like new), side by side Westinghouse refirgerator, Sears automatic washer, Norge dryer, Maytag wringer washer, Jordan chest freezer, Admiral 12'c ft., refrigerator, 5 pc. modern bedroom suite, 4 pc. modern bedroom suite, wardrobe w/sliding doors, chest of drawers, utility racks, metal wardrobe, wash stand, kitchen cabinet, breakfast set w/4 chairs, sectional sofa & chairs, cedar chest, Motorola console color TV, Zenith console color TV, Zenith B&W TV, Table model radios, small electrical appliances, vacuum cleaner, floor & table lamps, desk & chair, oak bureau, gossip bench, swivel desk chair, metal desk, gun cabinet, small pool table, ping-pong table, sparkle oak parlor stove, wicker rocker, plank bottom chair, glass cupboard top, flower stands, folding chairs, metal porch glider, 25 gal. aquarium w/accessories, electric fans, baskets, crocks & jars, china & Melmack dishes, picture frames, rugs & carpets, Christmas decorations and many other items including tin wind-up toys.

Owners
MR. & MRS. GERALD CYPHERT
Aucts. J.S. Gerberich 838-1825
Ken Long 367-3917

Note: Farm Equipment & Tools will be sold before Household items.

Not responsible for accidents. Cash or approved checks only.

Refreshments available.

PUBLIC SALE

OF 97 ACRE FARM - MACHINERY & LIVESTOCK
SATURDAY, AUGUST 23, 1980
9:00 A M.

Located at Orrstown, Pa. Franklin County. In Shippensburg turn off Route 11 onto Orrstown Rd. west at traffic light 1 block south of Cresslers Food Market, and 4 miles to sale.

Real estate to be offered at 1 00 p m consists of a farm of 97 acres, more or less, 80 to 85 tillable improved with 2 floor bank barn, stable cleaner and new milk house, 8 room house with new coal stoker furnace, machinery shed, hog pen, and 3 car garage

Terms 10% down, settlement in 30 days Owner financing available upon approval by owner For further information call 717-532-6384 Inspection anytime except Sundays

Listings of Personal Property will appear later.

MR. & MRS. MARK E. GARMAN
P.O. Box 160 Orrstown, Pa.
Art. Rife, Auct.
Ph. 776-3645
Joel Zullinger, Attorney

PUBLIC AUCTION

DON'T MISS THIS ONE!
SATURDAY, JULY 12
RAIN OR SHINE
10 A.M. Sharp
Mifflinville Furniture Mart
2nd St. Mifflinville, PA - Exit 37-I-80.

Contents from several estates -new & old - 2½ $ Gold pc - 5$ Gold pc - Silver $ - Indian Head pennys

1976 Cadillac Eldorado Convt. - White - White Interior - (beautiful over 50 pr radial tires - many sizes - other tires also - all new) 8 ft pool table - rack - cues - balls - nice - snowblower - Sears - Lawn seeder - many nice rm rugs - 12x27 - 11x12 - 9x12 - crome towel stand - tape recorder - tape player - sewing dummy - cast iron bed - plateglass mirrors (new) New pictures - furniture display rack - 20 5 gal cans water proofing - G E Silicone - many old hand tools - oak dresser - jelly cupboard - new tools - new headboards - 5 new chest of drawers - walnut wardrobe with cedar lining - elec clippers - 4 ft. level - childs sleeping bag with pillow (new) old scrubb bd odd chairs - tables - Hoover Elec Cleaner - Stauffer relaxing mach - record player with speakers - elec guitar with amp - 3 pc. luggage set - dog muzzles - dishes - glasses - snow plow for sm. tractor - shutters - metal closet doors - model 1891 Mauser - 7 65 m m - 16 ga Mausberg - Bolt Action - Jap. 7.07 m m rifle - plus many items too numerous to mention Statements made day of sale take precedence over previously written material

Auctioneer's note - Come and spend awhile with us Bring chairs - enjoy - enjoy - Rain or Shine - we will cover u

Nevius Auction Service
Auctioneers -
Dan Nevius - Mifflinville, Pa. 752-4214
Olen Knecht - 1-683-5955
Clerk - Jay Leiby

Terms of Sale - Cash or Good Check

"Notice" - Any nonprofit group - Nevius Auction Service will hold your sale free - Just give us a call - Ph 752-4214 or 1-683-5955 We will take care of it all

We are pleased to announce that Fred J. Antolick - Hazleton Pa. Has Joined our Auction Service

Lunch To Be Served

PUBLIC AUCTION

OF CONSTRUCTION EQUIPMENT
FORKLIFT, BACKHOE, TRUCKS, TOOLS
SATURDAY, AUGUST 2
At 10 A.M.

Auction to be held at Quarryville Fair Building on Rt. 472 South, Quarryville, PA.

Model 700 AC forklift with 21 ft. mast (1500 hrs.); 1966 Ford diesel 4500 tractor 4x4 trans. with 1972 H.D. 15 ft. backhoe; 1975 Ford V-8 F-250 stake bed truck; 1977-F-250 ¾ ton truck with 4 speed & utility boxes; 1973 General 6 ton LowBoy with new brakes, extra wheels & tires; 1965 Ford 750 tiltcab/Gardner-Denver air compressor.

24 ft. Root Top Feed Planer
For information call 786-2146 & ask for Ernie

90 lb. Jackhammer with asst. bits; 25 ft. Single Axle Storage Trailer; completely rebuilt 200 amp. portable Lincoln welder with gas motor & 500 ft. cable; Danhausen 18" post-hole digger with 3 pt. hookup; 8 ft. Heavy Duty Wheel Trailer; Rockwell-Delta jointer with 15 different molding heads; 12' Rockwell bandsaw; 110V. 1 HP Standard Grinder on Stand with Extra Stones; 8", 12" & 16" Dewalt radial arm saws; 6" Walker Turner jointer; 10" Craftsman table saw with extended table & 20 different molding heads; 10' Dewalt power miter box; worm drive commercial skill saw; B/D Nibbler; B/D Screw Guns; 97,000 BTU Century Contractors Heater; Concrete Vibrator; Sev. B/D skill saws; Bosch portable grinder; B/D ½" Hammer Drill; Milwaukee ½" Hammer Drill; Ammo Gun with Shots and Pins; David White Builders & Surveyors transits; Binx paint sprayer with 200 ft. air hose; 3 Wooden Extension Ladders; sev. Step Ladders; 1½ Ton Alum. Chain Hoist; 2 Ton Block & Fall; 2 Acetylene Cutting Torches & Gauges; Log Chains; Rigid Pipe Vise; Heliarc Torches; approx. 30 Bar Clamps; 6 ft. Levels; Asst. Power Saw Blades; Sev. Elec. Extension Cords, 50 ft. - 300 ft. long; Chain Binders; Sledge Hammers; Dirst Shovels; Picks; Forks; Rubber Tire Wheelbarrows; Saw Horses; Well Wheel; Plastic Pipe Fittings; Various Size Nails; Self Tapping Screws; Bolts; Hardware; Cabinet Hinges; ¼" Block & Tackle Pulleys; Turn Buckles & Cables; Welding Hoods; 5 Steel Gang Boxes.

22 ft. 16" I Beams; 20 ft. 16" Steel Pipes; Spouting with 4" Down Spout & Fittings; Approx. 500 ft. Metal Curb Forms; 45 pcs. 16"x8' Concrete Forms with Wall Ties & 400 Hair Pins; Metal Scaffolding & Planks; Drawing Table with Light; Corner Office Desk; Office Chair; Hermes Calculator with Tape; Haskill 5 Drawer File Cabinet; 8 Plywood Table Tops; Work benches with drawers; Lumber Inc.: Redwood, wide White Pine, Oak, 100 bd. ft. Walnut & 1000 bd. ft. Cherry; Approx. ½ Tractor Trailer Load of Molding inc. sev. 1000 ft. of 25 different sizes & 10 different types such as 3" Oak Crown, 3" Cherry Crown, 4" Cherry Chair Rail, Walnut Inside & Outside Corner; Stair Balusters & Parts; and much more.

Terms: Out of state buyers must have current letter of bank credit when paying by check unless prior credit has been established with auctioneers.

Sale by,
CHF BUILDERS INC.
Auctioneers:
Ira Stoltzfus & Son, 442-4936 or 442-8254
Jay Leary, 354-0423

Food Available
Not Responsible For Accidents
"List Your Sale Today — With Ira, Dale, or Jay"

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 5 PennYan, New York Sale on Pre-Emption Road Estate of Charles Butcher Excellent antique furnishings plus small line of good farm equipment Sale by Pirrung Auctioneers, Inc Wayland, N Y 716-728-2520

SAT JULY 5 12 00 P M Public Sale of Real Estate, Antiques and Household Goods, Located along Briar Hill Rd Just off Ephrata to Rothsville Rd Millway, Warwick Twp, Lancaster Co, PA Terms by Henry S Haines and C A Bowman T Glenn Horst and Timothy G Horst Auctioneers

SAT JULY 5 10 00 A M Public Sale of Fine Antiques, Household Goods, Guns, Shop and Hand Tools, Located along Drytown Rd, Rd 2, Holtwood, Lancaster Co PA (3 miles south of Rawlinsville) Sale by Mrs A Davis Martin, Howard Shaub and Roy C Probst Auctioneers

SAT JULY 5 9 00 A M Public Sale of Guns Furniture, and Coins Auction held in Bullock Hall, Auburn Center, PA 6 miles north of Meshoppen on Rt 267 8 miles south of Lawton PA Susquehanna Co Jerry Burke Auctioneer

SAT JULY 5 - 10 00 A M Public Sale of 2 Forklifts, Skid Loader, 3 Trucks, Tractor Cars, Power Plan, Equipment and New and Seasoned lumber Located at Johnson s Sawmill, 1581 Jarrettsville Rd Harford Co Jarrettsville MD William H Amoss Auctioneer

SAT JULY 5 10 30 A M Public Sale of Household, Antiques Old Store Items Collectibles Sale located at Estella PA 2 miles west of Forksville on Rt 154 at the Old E Jenning s Country Store (80 yr family business operated by Lucy and Madge Jennings Warren Fiester Auctioneer

MON JULY 7 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11 Danville PA Melvin M Lehman owner

TUES, JULY 8 6 P M Farmersville Auction In Farmersville 3 mi East of Brownstown, Lancaster County PA John J Rutt, Auctioneer

WED JULY 9 11 00 A M Public Sale of Real Estate, Antiques, Household Goods Old Pistol and Lots of Tools Located 690 Valley Rd Manheim Twp, Lancaster Co PA (From Lanc take Rt 501 North to Neffsville At traffic light turn right on to Valley Rd go about 1½ mile to Sale) Sale by Rufus C Burkhart Estate Howard Shaub and Roy C Probst Auctioneers

WED JULY 9 1 00 P M Firecracker Ayrshire Consignment Sale to be held at the Carlisle Fairgrounds Carlisle PA Manager Milt Brubaker 717 626 5788

WED JULY 9 1 00 P M Public Sale of Ayrshires Located at the Carlisle Fairgrounds, Carlisle PA For catalogs write to or call Milt Brubaker 595 Snyder Hill Rd Lititz, PA 717 626 5788

THURS JULY 10 7 00 P M Public Sale of Real Estate located on the premises along Rt 501 between Mt Aetna & Bethel just north of Swatara Creek Berks Co PA Conditions by Victor and Grace Ziegler G Harvey Weik Auctioneer

SAT JULY 10 9 00 A M Public Sale of Antiques Household Goods Butchering Equipment and Real Estate Located approx 2½ miles NW of Mifflinburg West of Mifflinburg Forest Hill Rd Union Co PA Estate of Rollin C Emery Wayne Hess Auctioneer

THURS JULY 10 Public Sale Franlo-Alken Farm Milking Herd and Bred Heifer Dispersal Located behind the Elementary School in the village of Hublersburg PA which is just off Rt 64 only 6 miles southwest of Lamar, PA and 10 miles northeast of Bellefonte 20 miles northeast of State College PA Kenneth and Frank Nolan Owners R Austin Backus, Inc Sale managers and Auctioneers

FRI JULY 11 4 00 P M Public Sale of Household Goods, Antiques, Chickens Shop Equipment, Tools, Beer Cans, Located 5 miles east of Kutztown, ¼ mile North of Mertztown along Barclay St, take Farmington Rd south from Maxatawny and Rt 222 to Mertztown, Berks Co, PA Ordered by Elmer Fink Ralph W Zettlemoyer Auction Co

FRI JULY 11 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 11 SAT JULY 12 Large Closing Out Auction of Farm Equipment, Parts Shop Equipment Vehicles Office Equipment, Located on the premises of Mid Atlantic Equipment Co, 560 N Loudoun St, Winchester, Va leave Rt 81 at north edge of town take Rt 11 south to sale Ralph Horst and Edgar Bohrer Auctioneers

SAT JULY 12 9 30 A M Public Sale of Sunline Coach Co Inventory Reduction Located along south Muddy Creek Rd leading from Rt 272 to Kramers Mill Next to Rt 222 Underpass, Lancaster Co, PA Sale by Sunline Coach Co H H Leid Auction Service

SAT JULY 12 10 00 A M Public Sale of Real Estate, Antiques and Collectibles and Household Items Located approx 1 mile south of Halifax, PA along Rt 147 & 225, across from Halifax Drive-in Theater Estate of Irene Erdman, Lee Dockey Auctioneer

SAT JULY 12 - 12 00 P M Farm Machinery and Beef Cattle Sale, Sale for Jack and Dale Borgenicht, 392 Fairview Ave, 3 miles NE of Long Valley, NJ off Rt 517, From Rt 46, take Drakestown Rd to Fairview Ave Col Fred R Daniel Auctioneers

---

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS OLD PISTOL & LOTS OF TOOLS

WEDNESDAY, JULY 9

At 11:00

Located 690 Valley Road, Manheim Twp., Lanc. Co., Pa. (From Lanc. take Rt. 501 north to Neffsville. At traffic light turn right on to Valley Road and go about 1½ mi. to sale).

Real Estate 2½ story frame 10 room house w/brick asphalt siding Lot size 140' frontage along Valley Road by 148' depth A total of 0.5697 acre of land more or less Property open for inspection Sat's, June 28 & July 5 from 1 till 2 Real Estate to be sold at 2.00

Frigidaire 2 door refrig.; Fedders 5,000 BTU window air cond., Sanyo colored port TV; elec sewing mach (port.); South Bend coal cook stove w/top; 2 jelly cupboards; pie cupboard, 2 pine rope beds Other furniture in oak, mahg, cherry, maple metal. Fine mantle clock w/marble base w/ladies & sheep & pie crust mantle clock Picture frames & mirrors; floor & table lights, 9 x 12 Angle Persian rug; fans & lg / sm crocks. Articles in iron, tin, wood Blue jars & bottles Carriage robe & books 36 pc blue & white Al Francare china dinner set; Meerschaum pipe Glassware & china in Buffalo, German, Carnival & flint Kitchen articles & nice linens, 1878 22 pistol (Defiance); 1972 Dodge 4 door sedan Coronet Custom w/auto, P S & P B, radio (good cond) Mowers, milk cans, 34' wooden ext & step ladders Good hand & garden tools, metal tool boxes & misc hardware Other articles not listed NO OUT OF STATE CHECKS ACCEPTED Food Served

Sale by

RUFUS C. BURKHART ESTATE

Robert M. Going Attorney
Howard Shaub Auctioneer 464-3541
and Roy C Probst 464-3190

PUBLIC SALE

of Fine Antique Furniture Fine Old Tools

SATURDAY, JULY 12

at 9:00

Sale to be held in the Rawlinsville Fire Hall. Rawlinsville, Lanc. Co., Pa. (Just south of the Rawlinsville Hotel).

Walnut farm table w/lg. & sm. drawers. Fine plank bottom settee w/orig deco. made by C.C. Kauffman; 6 half spindle plank bottom chairs w/orig. deco. by C.C. Kauffman; Cherry 6 leg dropleaf table & 2 cherry butt end table. Pine. hanging cupboard, 2 blanket chests, 2 drawer night stand, wash stand, night stand, sm. chest etc. 2 Hitchcock chairs w/orig deco.; Windsor cheese cutter rocker; Windsor plank chairs. Walnut: stand up desk w/drawers, 4 leg dropleaf table, 2 blanket chests, spool cabinet w/glass top, sq. table, tool chest, tool box, yarn winder etc Half spindle plank rocker; Bostom plank rocker, fine deco. child's sled w/goose heads Oak. fine Hoosier kitchen cabinet, Regulator wall clock, rnd poker table, sq. ext table w/boards, 2 wall telephones, Diamond dye cabinet, spool cabinet, wall medicine cabinet, wash stand w/claw feet, side board, spool cabinet w/legs & other fine oak furniture Grained chest; cobbler's bench; rope bed w/accorn tops; cottage bed (deco.). Lots of other good furniture not listed Clocks; dough tray w/legs; butter worker box; picture frames, old books including 1903 Biographical Anals by J H Berrs; old sale bills, bayonet, 12g U.S Arms Co Belgium dbl. barrel hammer shot gun Iron 10 plate chunk stove & lots of other good iron articles Good articles in wood, tin, brass, copper, etc. Dated G. & B Conestoga wagon jack **Very Fine Old Tools:** signed goose wing ax, Wm Hagen post hole ax, Perig draw knife, D Hagen slick chisels, Bradey broad ax, Wells spoke shaver, Wm & Barnett draw knives, Wm & D Hagen broad axes, D Hagen dbl stamped broad ax, Mellinger hatchet, Bradey millstone axes & other fine signed tools P R R sledge, shovel, oil can & torch Tools to be sold first Furniture to be sold at 1·00 NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by

MR. & MRS. PAUL R. WESLEY

Howard Shaub Auctioneer 464-3541
and Roy C Probst 464-3190

ADVANCE NOTICE

Rose Breeze Farms Estate

COMPLETE FARM DISPERSAL

Location - 4 miles East of Trout Run, Pa., Lycoming Co., 9 miles West of Loyalsock, Pa., 17 miles North of Williamsport, Pa. (Auction signs from Trout Run and Loyalsock.)

SATURDAY, SEPT. 13

At 9:00 O'clock A.M.

93 HEAD REGISTERED and GRADE HOLSTEIN CATTLE SELL 93

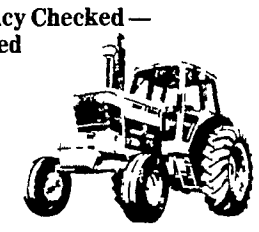
35 Registered 15 Grade

50 milking age animals, several fresh by sale date, springers, balance in various stages of lactation. **"Type of cattle you will like — Production Plus".**

12 Holstein bred heifers (8 Reg. 4 grades), (1 Registered R&W Holstein), all close or fresh by sale date. 12 Holstein heifers, breeding age, 9 Reg., 3 grades (5 are Registered R&W Holsteins); 19 Holstein started heifer calves (6 weeks to 10 months) (13 Registered, 3 grades).

Sample Sires Represented: Citation R Maple, Vigo Citerion, Mowery-C Prince Valiant, Paclamar Combination, Rippchen Boot-Nick, Pen-Col Elevation Luke, AR-Brick Whirlhill Tidy Gent, Fleetridge Grand March Chambric Happy Brett, Rostraves Farms Mister-Red, Baumgartners Jasper Star-Red, Edgemar R Rusty-Red, Fleetridge Lancelot-Red, E-L-V Citation Leon-Red, Beach-Home Roeland Sir-Red and other choice sires.

Interstate Tested — Charts Sale Day — Pregnancy Checked — Catalogues 100% Calfhood Vaccinated



MACHINERY and EQUIPMENT

5 TRACTORS — **Ford 7000,** Ford 772 Loader, Ford 140 16- in. 4-bottom plows, **Ford 4000, J.D. 4020, A.C. WD, Mitey Mac Loader** 8 with two buckets, I.H. 203, Self-propelled combine with 12-ft. grain head, 2- row corn head; Case 950 SP 10 ft. cut haybine, N.H. 275 baler with 53 thrower, N.H. 56 rake, N H 6T wagon with 16- ft. hay box, Electra 10T wagon with 16-ft hay box, N.H. 4T wagon with 14-ft. hay box, N.H 357 grinder-mixer, N.H. 365 tank spreader, N.H. 450 3 pth 7-ft. mower, Kuhn GF440 Gyrotedder, Gehl CB600 forage harvester with KS600 knife grinder, CA166 1- row corn head, 900HA pick-up head; Gehl FB99 high-throw blower with 28-ft. pipe, AC forage blower with auxiliary gas engine and 28-ft pipe, N.H. 324 2-row corn picker, J.D. 1240 4-row corn planter with monitor, Ford 309 2-row 3 pth corn planter, 2 Ezee- Flow applicators, Brillion 10-ft. seeder-cultipacker, J.D. 15A flail chopper, Gehl FC72B flail chopper, Gehl BF-130 feeder wagon, 2 Dion self-unloading wagons with 10T, 8T chassis AC 400T (40-ft.) field sprayer, Century 200-gal (26-ft.) field sprayer, Pittsburg 12-ft. disc with transport wheels, Ontario 13-hoe drill, M.H. 50 clipper combine 7-ft cut, J-M bin wagon with 6T chassis, Kilbros bin wagon with 6T chassis, dump wagon with 7T hoist and 8T chassis, Smoker 25-ft. elevator with motor, Snowco 24-ft. elevator with 16-ft. extension and motor, N.I. manure spreader, Lely L2500B fertilizer spreader, two 12-ft harrows, 8-ft. cultipacker, Ford 3 pth posthole digger, Ford 3 pth boom, Kato light alternator 28,000 continuous, Transmix 3 pth cement mixer, Cardinal grain elevator, G911 tractor cab, Century power washer, centrifugal pump, Troy Bilt rototiller, Bolen walking tractor, Lawn Boy mower, tractor mounted wood saw, Chemstore applicator and drum chemical, 2-wheel utility trailer, moisture detector, Even-Flo silage distributor, 8-ft utility blade, two 275-gal. fuel tanks with hand pumps, Marquette 200 amp. welder, acetylene outfit, tire changer, chain hoist, compressor and tanks, 4-in. and 5-in. vises, anvil, two 32-ft. extension ladders (one aluminum, one wood), other ladders, tractor chains, log chains, power saw, box new cow-trainers, 10 cow mats, several gutter grates, large quantity old iron, extension cords, hand grindstone, Handyman jack, steel posts, 2 feed carts, 2 wheel barrows, 2 electric fencers, 2 steel feed bins, 3 Universal milkers, 4 stainless steel pails 2 (16 qt.), 2 (20 qt.); semen tank and kit, quantity semen, scythes, crosscut saws, spades, shovels, forks, brooms, many other items sell at this dispersal.

PRODUCE

Approx. 8000 bales good quality hay, approx. 5000 bales second cutting alfalfa, approx. 1500 bales oat straw.

TERMS: Cash or Good Check Sale Day — Proper ID Requested.

NOTE: Plan to attend Lycoming Co's. largest one- day dispersal — "quality merchandise selling throughout the day". Welcome mat always out at Houseknechts.

Owners

ROBERT, CHARLES, DAVID HOUSEKNECHT,

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

Lunch Available by Rose Valley Methodist Church.

PRIVATE SALE OF FARM

137 acres total, 125 tillable acres; soil conservation approved. House. 8 rooms, beautiful fireplace, hardwood floors throughout and all other modern conveniences. Large Dutch barn 70x50 with adjoining shed, 5 box stalls A-frame well-vented barn with 63 comfort stalls, 1000-gal. bulk tank, Surge pipeline milker, gutter cleaner. 4 silos. one 20x60 Seal silo, 16x50, 14x30, 12x30, silo; 30x40 machine shed, 3-bay garage, pole shed and corn crib combine All buildings in good state of repair. Large part of this farm adjoins the beautiful 390-acre "Rose Valley lake". This dream farm on dead-end road and cannot be appreciated until seen Estate wishes to have farm sold by sale date Priced to sell (only interested buyers to inquire); shown by appointment only.

Contact — Robert, Charles, David Houseknecht, owners.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JULY 12 9 30 A M Public Sale of Antiques Fine Glassware and Tools Located along Seglock Road (approx imately 2 miles off 322 at Brickerville Fire Hall follow Hopeland Road to Seglock Road Brickerville is located between Ephrata and Hershey at 501 and 322), Clay Township, PA Terms by Jay D & Eileen Miller T Glenn Horst Auctioneer

SAT JULY 12 10 00 A M Public Sale of Real Estate, Antiques and Blacksmith Tools, Household Goods, of the late Charles H Shenk and Ella N Shenk now a resident in Nursing Home Located near the village of Gatchelville in Fawn Twp along Cedar Valley Rd on New Park Rd 1 York Co, PA Robert L Sechrist Auctioneer

SAT JULY 12 9 00 A M Public Sale of Fine Antique Furniture, Fine old Tools Located in the Rawlinsville Fire Hall, Rawlinsville Lancaster Co PA (Just South of the Rawlinsville Hotel) Sale by Mr & Mrs Paul R Wesley Howard Shaub and Roy C Probst Auctioneers

SAT JULY 12 10 00 A M Public Sale for the Township of Monroe Located at the Monroe Twp Storage Yard Located on Rt 322 1 mile west of Williamstown NJ Sickler & Scott Auctioneers

MON JULY 14 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11 Danville PA Melvin M Lehman owner

TUES JULY 15 7 00 P M Public Sale of Real Estate Located along Baumgardner Rd Rd 3, Willow Street Pequea Twp Lancaster Co PA John E & Florence Reynolds Owners Howard Shaub & Roy C Probst Auctioneers

WED JULY 16 7 00 P M Public Sale of Valubale Real Estate Located at 409 Fifth Ave, Denver, Lancaster Co, PA William Arthur Keller Estate H H Leid Auction Service

THURS JULY 17 9 30 A M Public Sale of Real Estate, Dairy Herd Machinery and Antiques The Eugene (Moxie) and Tessie Helsel farm, 1 mile west of Sproul, just off Rt 220, Blair Co, PA Fred Kensinger Complete Auction Service

THURS JULY 17 - 5 00 P M Public Sale of Farm Machinery Guns Antiques and Collectibles and Household Items Located 8 miles east of Halifax, PA, 7 miles east of Rt 147, 2 miles west of Carsonville, along the Carsonville to Halifax Rd Boyd V Miller Owner Dockey & Dockey Auctioneers

FRI JULY 18 7 P M Summer Promotional Sale at the New Holland Sales Stables, Inc, New Holland, Pa

FRI JULY 18 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's widdleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT JULY 19 9 30 A M Public Sale of Hardware & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers LeRoy S & Paul W Horst

SAT JULY 19 Jefferson Co 4th Annual Club Sale Sykesville PA Fairgrounds, Bred Heifers and Some Young cows calves For Catalogs Duane Mowery, Rd 1 Reynoldsville, PA Mark Glick Auctioneer

SAT JULY 19 Dansville, New York 'New York State Black and White Farm complete dispersal of antique and reconditioned horsedrawn vehicles and accessories plus farm machinery R Crawford Henderson Owner Sale by Pirrungs' Wayland, N Y 716 728 2520

SAT JULY 19 Juniata Co Farm at Estate Sale Located ½ mile north of Mifflintown, along Rt 35, 50 miles west of Harrisburg, PA Long Bros Auctioneers

SAT, JULY 19 6 30 P M Danville Livestock Market horse sale Located Old Route 11, Danville, PA Melvin M Lehman owner

SAT JULY 19 10 00 A M Woodland Auction along blacktop Rd, between Fleetwood and Dryville near Fleetwood Fish and Game Assoc Building, Richmond Twp, Berks Co, PA Sale by Arthur G and Grace M Rauch, Sale conducted by Ralph W Zettlemoyer Auction Co

MON JULY 21 Public Sale of 1 2 acre country type property, Located between Ephrata and Lancaster along Rt 272 at Hartman's Grocery turn west on Rosehill Rd, 3 mile to property on left, West Earl Twp, Lancaster Co, PA John E & Paul E Martin Auctioneers

MON JULY 21 - 7 00 P M Public Sale of Real Estate Located along Old Phila Pike, Rt 340, east of Lancaster, E Lampeter Twp, Lancaster Co, PA Sale by Robert L Reese Howard Shaub and Roy C Probst Auctioneers

TUES JULY 22 - 6 30 P M Public Sale of Woodland in Providence Twp Located along Snyder Hollow Rd, west of 272 South, Lancaster Co PA Marguerite C Shenk Estate Howard Shaub and Roy C Probst Auctioneers

THURS JULY 24 11 00 A M Emfare Farm Registered Holstein Sale Located in Elba, NY, 10 miles north of Batavia, take NYS Thruway Exit 48 6 miles north of Elba 7 miles south of Albion ¾ mile east of Rt 98 on Delanco Steele Rd Maurice Ruhlen Owner, William Kent, Inc Sale manager and Auctioneer

THURS JULY 24 Public Sale of Household Goods and Railroad Books & Magazines Located 108 S Penn St, Manheim, PA Catherine Freeman Owner T Glenn Horst Auctioneer

FRI JULY 25 12 00 P M Glen Lew Dairy Complete Dairy Heifer Sale Located in Mifflin Co, 2 miles east of Lewistown, PA on Rt 522 North Max Hook, 2100 Route 522 North, Lewistown, PA Mark Glick Auctioneer

FRI JULY 25 6 30 P M Public Sale of 12 acre Farmette Located along Meckville Rd at West end of Frystown, PA Sale by Gerald Batz G Harvey Weik Auctioneer

SAT JULY 26 1 P M Public Sale of 53 Registered & Grade Heifers, close & early fall freshening Located near Turbotville, Pa off Rt 54, Northumberland Co Owners Lewis & Ruth Brown Carl & John Diller Auctioneers

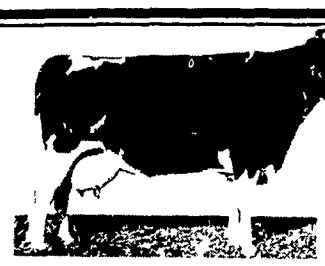
SAT JULY 26 - 11 A M Consignment Horse Sale at the Keister s Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT JULY 26 12 00 P M Solanco Fair Association's 2nd Annual Heifer Sale Held at the Fairgrounds, Quarryville, PA Scott Kreider Sale Chairman, J Everett Kreider Auctioneer

SAT JULY 26 10 30 A M Public Sale of Beef Cattle and Calves, Located off I-83 north onto Middletown Rd, exit 31 and proceed up Middletown Rd 3½ miles to Walker Rd or 7 miles south east of New Freedom, PA Via Freeland Rd to Middletown Rd, turn on Walker Rd and go ½ mile to sale in the 6th district of Baltimore Co, MD Gilbert F Marsteller Owner, Charles and David Shrodes Auctioneers

SAT JULY 26 - 9 00 A M Public Sale of Antiques, Water Powered Mill Equipment, Household Goods, Tools Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx 2 miles south of Ephrata), along Conestoga Creek West Earl Twp, Lancaster Co PA Nathan Z Eberly Estate T Glenn Horst and Timothy G Horst Auctioneers

TUES JULY 29 6 00 P M Public Sale of Real Estate and Garage Equipment Located 112 & 114 Tenth St Reading, PA Terms by Samuel E Grace T Glenn Horst Auctioneer



ANNUAL REGISTERED HOLSTEIN PROMOTION SALE

FRIDAY, JULY 18, 7:00 P.M.

at the

NEW HOLLAND SALES STABLES, INC.

12 miles East of Lancaster, on Route 23, New Holland, Pa. 17557

Some really select Holsteins from regular shippers and local dairymen will be at this sale.

You will have the choice of 125 Registered Holstein Cows and first calf heifers.

ANNUAL DAIRY SHOW AND SALE

WEDNESDAY, OCTOBER 29

The show is at 9:00 A.M. and the show cows sell at 12:00 Noon. These are 300 of the top dairy cows to be found anywhere.

For More Information, Contact:

Norman Kolb
Phone 717-397-5538

Abe Diffenbach
717-354-4341
(sales barn)

BRED GILT SALE

SATURDAY, JULY 12,1980

1:30 P.M.

Located 8 miles north of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.

40 head, 3 way cross bred Gilts. Yorkshire, Hampshire and Duroc cross. These are some of the finest crossbreds in the East. They are sired by Yorkshire boars and are bred to Purebred Hampshire boars. 15 2nd & 3rd litter 3 way cross sows bred to Purebred Yorkshire. 1 Purebred Landrace bred to Purebred Yorkshire coming in with 3rd litter. 1 Purebred Hampshire boar. If you need any bred stock, don't miss this sale. No outside hogs will be sold at this sale. All stock was blood tested for Brucellosis and Pseudorabies. Also vaccinated for Erysipelas, wormed and treated for lice.

Sale Conditions By,
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning
Free Sandwiches & Drinks - Not Responsible For Accidents

FRANLO-ALKEN FARM MILKING HERD & BRED HEIFER DISPERSAL

THURSDAY, JULY 10

HUBLERSBURG, PA.

At the farm located behind the Elementary School in the village of Hublersburg, Pa. which is just off Rte. 64 only 6 miles southwest of Lamar, Pa. and 10 miles northeast of Bellefonte. 20 miles northeast of State College, Pa.

55 REGISTERED HOLSTEINS
(46 Cows - 9 Bred Heifers)

All tested for immediate interstate shipment Exam for Preg

1979 HERD AVERAGE — 17,134M. 3.7% 637 FAT!!

Present Rolling Herd Average - 16,721 M 3 7% 626 F

THESE HIGH RECORD COWS ALL SELL!!

1 with over 900-lbs fat
4 with over 800-lbs fat
5 more with over 700-lbs fat
9 more with over 600-lbs fat
3 more with over 500-lbs fat
11 on test now with first calf
8 sell with from 20 to 27,000-lbs milk

DAUGHTERS OF THESE FAMOUS SIRES SELLING!!

8 by Double Triune - 7 by R Maple - 8 by Countdown - 4 by Americuse
3 by Astronaut - 2 by Kingpin - 2 by Bootmaker - 2 by Originator - 2 by Startrek
Apache - Ivanhoe Star - Jack and others

SERVICE SIRES INCLUDE — 6 to Elevation - 5 to Jemini - 4 to Magic - 4 to Jet Stream - 3 to Matt Jr - 3 to Doctor - 2 to Job - Kingpin - Bootmaker - Marvex - Creek and others

CLASSIFICATION - 2 "EX" and 10 "VG" with 2 at 88 and 89 pts - With many young animals in herd, it will be rescored before sale time

THIS IS A DISPERSAL THAT YOU WILL NOT WANT TO MISS — MAKE YOUR PLANS NOW TO ATTEND!!

Sale starts at 12:00 Noon - Lunch Available - Catalogs - Under Cover

R. AUSTIN BACKUS INC
Sale Mgrs & Auctioneers
Mexico, N Y

PENNA HOL ASSOC
839 Benner Pike
State College, Pa

KENNETH & FRANK NOLAN
Owners,
Hublersburg, Pa. 16842

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

AUGUST

FRI AUG 1 - 6 P M Sale of Bred Gilts, Boars & Open Gilts at Lebanon Fairgrounds, Lebanon, Pa Sale by The PA Yorkshire Coop For information write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717 273-5880

FRI AUG 1 Landisburg, Pa 3rd Annual Perry Co Princess Promotional Sale 50 Hd Top Holsteins Kling's Auction Service, Mgr

SAT AUG 2 9 30 A M Sale of Lumber Hardware, & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneer LeRoy S & Paul W Horst

SAT AUG 2 Public Auction of Farm Equipment Located 1 mile North of Lititz, ¼ mile East of E Newport Rd, Lititz, Pa Sale by Mrs H Richard Hershey John E & Paul E Martin Auctioneers

---

LARGE CLOSING OUT

AUCTION

FARM EQUIPT., PARTS, SHOP EQUIPT., VEHICLES, OFFICE EQUIPT., ETC.

Having given up our franchise and discontinuing business we must liquidate everything on premises of Mid-Atlantic Equipment Co., located at 560 N. Loudoun St., Winchester, Va.; leave Rte 81 at north edge of town, take Rte. 11 south to sale on

FRIDAY EVENING, JULY 11

At 5:30

SATURDAY, JULY 12

At 9:00 A.M.

SELLING FRIDAY EVE., JULY 11

At 5:30

OFFICE EQUIPMENT SELLS FIRST

Steel and wood desks, office chairs of all kinds, file cabinets of various sizes, storage cabinets, work tables, book case, 6 ft. safe, 5 air conditioners, Patrician 16 unit phone system, 2 intercom systems, Motorola 6 mobile unit two way radio, electric and manual typewriters, adding machines, Cole stands, misc. office supplies.

PARTS BINS

J.D., N.H., MISC. PARTS

30 - 6 ft. high parts bins, 5 - 7 ft. high, bolts bins, shelving, large amount of John Deere, New Holland and misc. parts.

SATURDAY, JULY 12 at 9:00 A.M. SHOP EQUIPT. AND TOOLS SELL FIRST

Large Curtis model 85 air comp., model 198 E. South Bend 16 in. lathe, Champion 20 in. drill press, Miller model 88 - 300 amp welder, cutting torches on cart, large metal shear, Whitney angle iron cutter and bender, Wells model A 6 metal cutting band saw, Otc. 1730 A engine turning stand - 2000 lb. cap., brake lining machine, Oster model 502 elec. pipe threader, Bacharach injector tester, Otc. flow rater, compression tester, valve refacer, Spot check crack finder, U-P-T valve guide knurling tool, Imp. tubing bender, Nuday pressure test kit, Delco bench grinder; anvils, model P400B M & W dynamometer, Century tire filling pump, battery testers and chargers, 10 in. bench grinder on pedestal, hand press, Budgit Gantry A frames with 1 ton hoist, Malsbary model 250 steam cleaner, Bean Royal 20 gpm pump with 5 h.p. motor, floor jacks of various sizes; Micro wheel balancer, Coats Powerman tire machine, steel and wood work benches, many with vises of various sizes; acet. torches, Hein Warner 4, 8, and 10 ton jacks, J.D. 20 ton and 1½ ton hyd. jacks, Skil saws, elec. drills, Chicago pneumatic ½, ¾ and 1 in. impact wrenches, Black & Decker and Ingersoll Rand ½ in. impact wrenches, Rockwell model 22 - ¼ in. air drill, Thor portable grinder, T Y 5145 J.D. welder, J.D. charger, Yale come-along, 24 in. elec. fans, Bell & Howell mod. Spacemaster Micro-Tisch printer Oasis water cooler, 24 drawer metal cabinet, other desks, cabinets, hand tools of all descriptions. Other items not listed.

TRACTORS - VEHICLES - FORK LIFTS - FARM EQUIPT. at 12:30 P.M.

David Brown 1210, 1200 and 990 tractors, all in good cond.; 1976 Ford Pinto MPG wagon; 1974 Chevelle 4 door Malibu Classic, Cushman 3 wheel pickup; 1978 Eager Beaver 18,000 lb. 3 axle trailer; new 9 ton totem-all trailer; new J.D. 830 S.P. windrower, Ford 530 baler; Ford 902 rotary cutter, Danuser post digger; Haban 402 sickle mower; Ohio O P steel plow, Ford 3 - 12 in. plow; Int. 60 3 - 14 in. trailer plow; 38 ft. elev.; new N.H. 27 blower; new N.H. 770 - R 2 corn head; Myers 227 sprayer on Ford truck; N.H. 717 - R 2 corn head; Ford 7 ft. cutter; N.H. 67 baler; N.I. 214 spreader; J.D. 38 harv. with pickup; J.D. No. 6 harv. with corn head; M.F. 4 row planter; J.D. fert. attach. for 1440 planter; Int. loader bucket for 125 loader; J.D. dozer blade for 450 loader; J.D. log forks and grapple; new Sweepster 3 pt. broom; Stow T 350 trash pump with hoses; Johnson F - D 120 front blade; Stow S R - 1100 tamper; Int. 95 elec. riding mower; J. D A 18 washer.

FORKLIFTS —— AIR COMPRESSORS

Fork lifts inc. Baker E Z 40; Datsun C - 2 2000 lb.; Towmotor 44 - 2000 lb.; Pettibone G S 25; Schram D 55 drill; Schram 160 and 100 air compressors; Schram B T 32 Backfill tamper; Jackhammer; J.D. A 150, A 90 space heaters; Aeroil 800 power buggy; 3 Bud Pneumatic pruners; 3 Northeast pressure washers; Sheppard Pallett mover; bal. of parts not sold on Fri. eve.

AUCTIONEERS NOTE — Don't miss this sale if interested in Shop, Office, Farm Equipt., Parts, etc. There is a lot of items to sell and in good condition. Inspection before sale 8:00 A.M. to 5:00 P.M.

Loading facilities. Everything must be out by July 15.

Sale conducted by Ralph W. Horst, Marion, Pa., and Edgar A. Bohrer, Bunker Hill, W. Va.

TERMS: Cash or Good Check; Ident. required for buyers numbers.
Lunch and refreshment stand at sales.

MID-ATLANTIC EQUIPT. CO.
John Deere and New Holland Dealers
560 N. Loudoun St.
Winchester, Va.
Phone: 703-667-1700

FARM MACHINERY & BEEF CATTLE AT AUCTION

SATURDAY, JULY 12

At 12 Noon

Selling for Jack and Dale Borgenicht, 392 Fairview Ave., 3 mi. N.E. of Long Valley, N.J. off Rt. 517. From Rt. 46 take Drakestown Rd. to Fairview Ave. Arrows Posted!

12 NOON

2 Antique 2 seater 4 wheel horse buggies, 10 or more new rolls woven wire, new bundles of 7 ft. steel fence posts, Toro riding gang mower, water tub, 10-20-20 fert , 300 gal. fuel tank, 1200 bu. wire corn crib, 1 to 4 ton ear corn, plus other items

1 P.M. TRACTOR

JOHN DEERE 4230 DL 4 post cab, 771 hr., clean, David Brown 995 DL, 786 hr w/hyd. front end loader. Allis Chalmers HD5 CRAWLER LOADER, Oliver 70 tractor, 1 new track for HD5

HAY EQUIP. - N H. 479 haybine, N H. 256 hay rake, N.H. 268 baler w/thrower, 2 kicker hay wagons on factory gear, 30 ft. hay elevator, Oliver 7 ft. mower, flat body. TILLAGE - Ford 118 5 btm. semi mtd plow, Brady 10 ft. chisel plow, 3 PTH, A.C. 16 ft. hyd. wing disc, Ford 12 ft 3 PTH harrow, 8 ft. cultipacker, J.D 494 4 row corn planter w/monitor and insect, J.D FB-B 17 hole grain drill, all rebuilt, Oliver 2 row cult. FORAGE - IHC #5 chopper w/corn and grass hds., Meyers chuck wagon; 10 ton gear, Gehl Hi Throw blower and pipe. OTHER EQUIP. - IHC #82 pull type 7 ft. combine w/bin, cut 30 acres, IHC 1150 feed grinder mixer, IHC RPI 1 row corn picker, Danuser Post hole digger, new, Ford 5 ft 3 PTH rotary mower, 3 PTH York rake w/ripper, Arps 7 ft 3 PTH rear scraper, J D. 54 PTO manure spreader w/hyd. tail gate, 3 PTH fert and seed spreader, Killbros 175 bu. gravity flow grain wagon, riding horse mower.

2:30 19 HD. BEEF CATTLE

5 Hereford Angus crossbred 1st calf heifers with calves on side, 7 crossbred and 1 Hereford heifer running with bull, 1 Angus breeding Bull.

Owner & auctioneer not responsible for accidents!

TERMS: Cash or Good check with Identification paid in full Sale Day! All items must be removed by 4 P.M. Mon., July 14, 1980.

Owner:
JACK & DALE BORGENICHT
Long Valley, N.J.

Sale Conducted By:
Col. Fred R. Daniel, Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

KEYSTONE STUD RAM & EWE SHOW & SALE

FRIDAY, JULY 11 - SHOW

8:30 A.M.

SATURDAY, JULY 12 - SALE

9:30 A.M.

To be held at the Harrisburg Farm Show Building, Small Arena, Harrisburg, PA.

Banquet will be held Friday, July 11 at the Jolly Fisherman Restaurant, Rt. 22 East, Harrisburg, PA (next to Capitol Motel). Tickets can be obtained at the show.

Sale headquarters will be at The Red Roof Inn, Progress Avenue, Harrisburg, PA 717-657-1445.

Approximately 500 Sheep are entered in the show. Eight breeds will be represented & sold: Rambouilets, Cheviots, Corriedales, Dorsets, Southdowns, Hampshires, Shropshires and Suffolks.

For Catalogs Contact
Clyde Brubaker
2418 Harrisburg Pike
Lancaster, PA 17601
Ph: 717-898-8984

Sponsored by -

THE PENNSYLVANIA SHEEP & WOOL GROWERS ASSOCIATION

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

Good's Auction
111 North Maple Ave.
Leola, PA
Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon
Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers
Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30
No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.
DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

DAIRY COWS & HEIFERS
MK
MELVIN KOLB, INC.
Quality Holsteins - Grades and Purebreds.
* PUREBRED STOCK BULLS ON HAND
* LOT OF GOOD SPRINGING & FRESH COWS
* LOT OF GOOD OPEN HEIFERS FOR PASTURE
* ALSO BREEDING AGE AND BRED HEIFERS
OUR SHELVES ARE FILLED...STOCK UP NOW.
Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.
MEL KOLB
Res. 717-393-7459
Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.
MONTHLY COW SALE
AT LANCASTER
1st THURSDAY, AUGUST 7
AT 7:30 P.M.
MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, JULY 17
AT 7:30 P.M.

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

WED AUG 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT AUG 2 Complete Dispersal of 40 Identified grade Holsteins Sale for Mr & Mrs Earl Craig, Rd 2, Milton, PA Robert M Shaylor Sales

SAT AUG 2 10 00 A M Public Sale of Construction Equipment, Forklift, Backhoe, Trucks, Tools Located at the Quarryville Fair Building, Rt 472 South Quarryville, PA Sale by CHF Builders, Inc, Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT AUG 2- 1 30 P M Feeder Pig Sale Located 1 mile south of Lebanon, take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd, turn left at Fox Rd, (at Newmaster Store) Alvin H Martin Owner Merle Eberly Auctioneer

THURS & FRI AUG 14-15 Horst's Machinery Sale at Marion, PA, Ralph W Horst Sale Manager

FRI AUG 15 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long & Dave Imes Auctioneers

SAT AUG 16 - 9 30 A M Sale of Full Line of Woodworking Machinery & Antique Tools Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers - LeRoy S & Paul W Horst

WED AUG 16 - 9 A.M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT AUG 16 9 00 A M 2nd Annual Public Consignment Sale Held by the Kutztown Community Fire Co, in the Village of (Little Kutztown), located about 1½ mile north of Myerstown on Rt 645 Donations and Consignments welcomed, by July 26 717 866-5532, 933 4225 or 866-2702

SAT AUG 16 5th Annual Sale for the Bareville Fire Co 211 E Main St, Leola, PA Selling dishes, tools, furniture, quilts, groceries, dry goods, local auctioneers

SAT AUG 16 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON AUG 18 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED AUG 20 Test Station Boar Sale Sale by PA State University

THURS AUG 21 - 1 00 P M Keystone Classic Aryshire Consignment Sale at the Guernsey Sale Barn, Lincoln Hwy East, Lancaster, PA Manager - Milt Brubaker, 717-626-5788

FRI AUG 22 - 6 P M Sale of Bred Gilts, Open Gilts & Boars at the Lebanon Fairgrounds, Lebanon, PA. Sale by Leon, Lawrence & Thomas Arnold For information & Catalogs write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

SAT AUG 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa, 19067

SAT AUG 23 - 9 00 A M Public Sale of 97 acre farm, Machinery, Livestock, Located at Orrstown, PA, Franklin Co, in Shippensburg, turn off Rt 11 onto Orrstown Rd, west at Traffic light 1 block south of Cresslers Food Market and 4 miles to Sale Mr & Mrs Mark E Garman, Owners Art Rife Auctioneer

WED AUG 27 - D Elmer Hawbaker Holstein Dispersal located 3 miles north of Mercersburg, Franklin Co, PA Ralph W Horst, Marion, PA, Sale Manager Horst and Kling Auctioneers, Naugle Pedigrees

SAT AUG 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SEPTEMBER

FRI SEPT 12 - 9 30 A M Public Sale at the Belleville Livestock Market, Belleville, PA, Special Fall Consignment Machinery Sale, all kind of machinery and tractors, Belleville Livestock Market, Inc, Belleville, PA 717 935-2146

SAT SEPT 13 - 9 00 A M Rose Breeze Estate complete farm Dispersal Located 4 miles east of Trout Run, PA, Lycoming Co, 9 miles west of Loyalsock, PA 17 miles north of Williamsport, PA Robert, Charles, David Houseknecht Owners, D O Rockwell and Assoc Sale managers

SAT SEPT 27 - 1 00 P M Public Sale of Real Estate, Located 3 miles southwest of Myerstown, just east of Prescott, along King Rd, Lebanon Co, PA Mrs Samuel K Norman Owner Diffenbach's Auctioneers

OCTOBER

WED OCT 1 - Annual Dairy Show and Sale at the Belleville Livestock Market, Show 9 30 a m sale 12 30 p m Belleville Livestock Market, Inc Belleville, PA 717 935-2146

THURS OCT 2 - Merle Woodring Holstein near Dispersal at the farm 10 miles northwest of Chambersburg, PA near Edenville, Horst, Naugle and Kling, Managers and Auctioneers

FRI OCT 3 - NY State Draft Horse Club Sale Held at the Cortland Co Fairgrounds Cortland, NY Consignments due by Sept 1 to be cataloged, will take consignments to Oct 2 Lee Waite, Rd 1, Box 122, Edmeston, NY 607-965-8703 or Jack Briggs, Box 530, Star Route, Deposit, NY, 607-467-3068

MON OCT 20 - 9 30 A.M Consignment Sale Located at S Race St, Myerstown Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED OCT 29 - Show 9 00 A M Sale 12 00 P M Annual Dairy Show and Sale held at the New Holland Sales Stables, New Holland, PA

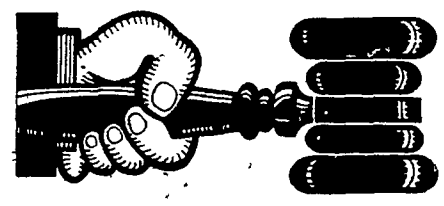
WED OCT 29 - Annual Dairy Show and Sale at the New Holland Sales Stables, Inc, 12 miles East of Lancaster, Pa just off Rt 23 Show at 9 A M and show cows to sell at 12 Noon

NOVEMBER

FRI NOV 7 - 6 00 P M Special Fall Heifer Sale, Held at the Belleville Livestock Market Springing, bred and open heifers, Make your consignment to this sale Belleville Livestock Market, Inc Belleville, PA 717-935-2146

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.



AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

PUBLIC AUCTION
Londis Auction Service
RD5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J. M. WITMAN
"SPECIALISTS"
• AUTOMOBILES
• ESTATES
• REAL ESTATE
• ANTIQUES-FURNISHINGS
• LIVESTOCK-MACHINERY
• MAILING LIST AVAILABLE
We are now listing Fall Sales.

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733-1006 or
(717) 786-3394
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

1980 PURINA SWINE MANAGEMENT CONFERENCE

LOCATIONS:

TUESDAY, JULY 15
Lancaster, PA

WEDNESDAY, JULY 16
Harrisburg, PA

MEETING TIME - 10:00 AM to 3:30 PM Both Days
COFFEE - 9:30 AM **LUNCH - BUFFET STYLE**

— FEATURED SPEAKERS —

DR. O.W. ROBISON
Professor, Animal Science & Genetics
North Carolina State University

DR. BRUCE McCLAIN, DVM
Manager Veterinary Services
Eastern Marketing Region
Kleen Leen/Ralston Purina Company

DR. LARRY De GOEY
Manager of Applied Nutrition
Swine Research Department
Ralston Purina Company

— AGENDA —

- HOG ECONOMICS
  Past - Present - Future
- APPLIED NUTRITION OF GROWING FINISHING HOGS
  Premix vs. Concentrate vs. Complete
- HOG DISEASES
- QUESTIONS & ANSWERS
- HOW TO BUILD A SUCCESSFUL BREEDING PROGRAM
- BIRTH TO 50 LBS.
- PREVENTATIVE HEALTH
- QUESTIONS & ANSWERS
- YOUR FUTURE IN THE HOG INDUSTRY

MEETINGS COURTESY OF

YOUR LOCAL PURINA DEALER AND THE RALSTON PURINA COMPANY

ATTENDANCE BY RESERVATION ONLY. CONTACT YOUR LOCAL PURINA DEALER

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

UMBERGER'S INC.
PHONE 717 866 2324
RICHLAND PA 17087

KEYSTONE MILLS
John B Kurtz
PHONE 717 354-4616 717 738-1088
RD3 EPHRATA PA 17522

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

Anthony's Feed Mill
PHONE 215 488 6211
STRAUSSTOWN PA 19559

McCRACKEN'S FEED MILL, INC.
PHONE 717 665 2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

Purina... planning tomorrow with research today.

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG PA 17005

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

HIGH BROS.
PHONE 717 354 0301
GORDONVILLE PA 17529

FAWN MILLS
PHONE 717 382 4805
FAWN GROVE PA 17321
PHONE 717 637 1123
HANOVER PA 17331

LANDIS SUPPLY
Ira B Landis
PHONE 717-665-3248
BOX 276 RD3
MANHEIM, PA 17545

NEW FREEDOM FARM & HOME SUPPLY
PHONE 717 235 3606
BOX 67
NEW FREEDOM PA 17349